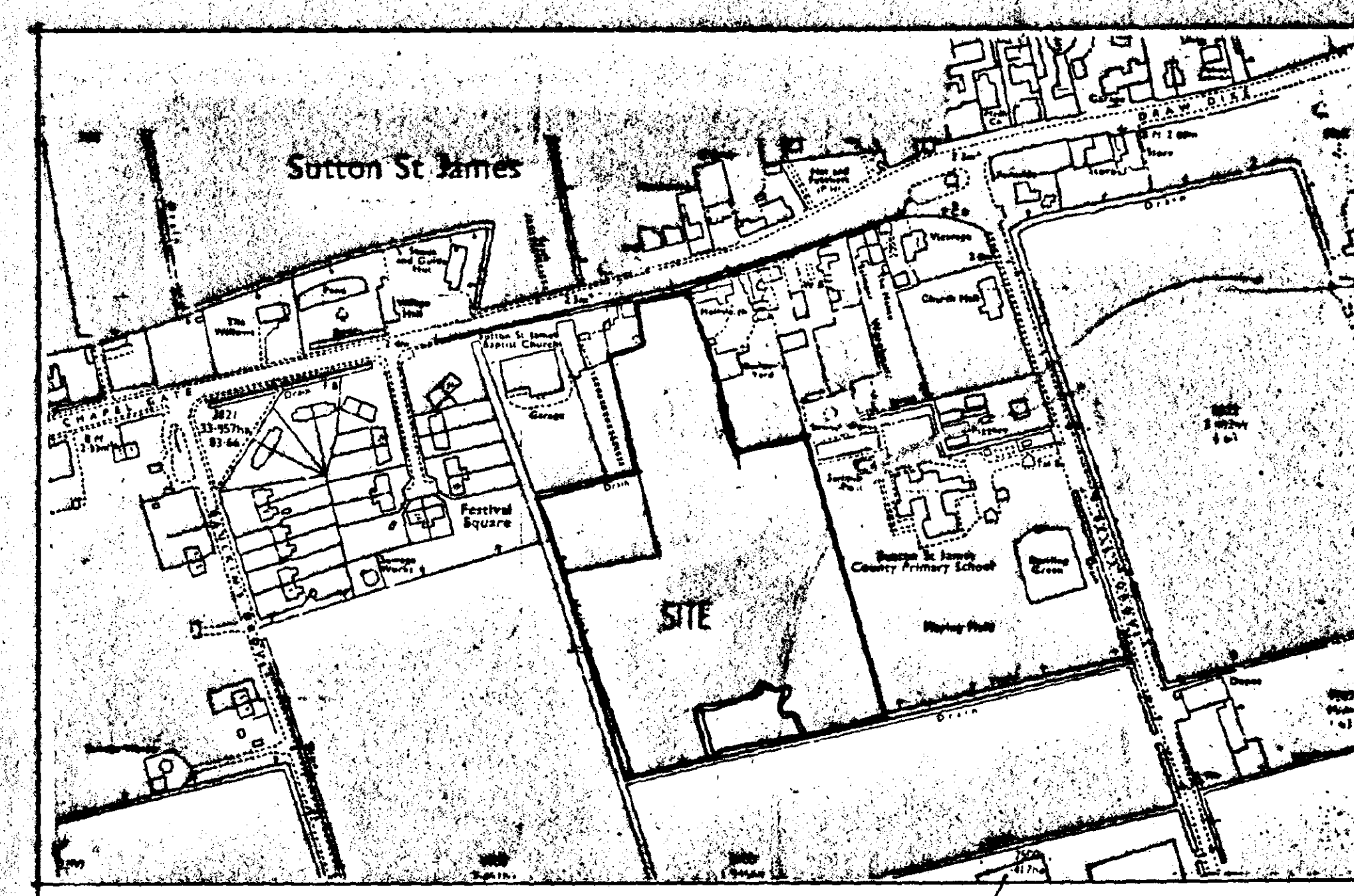
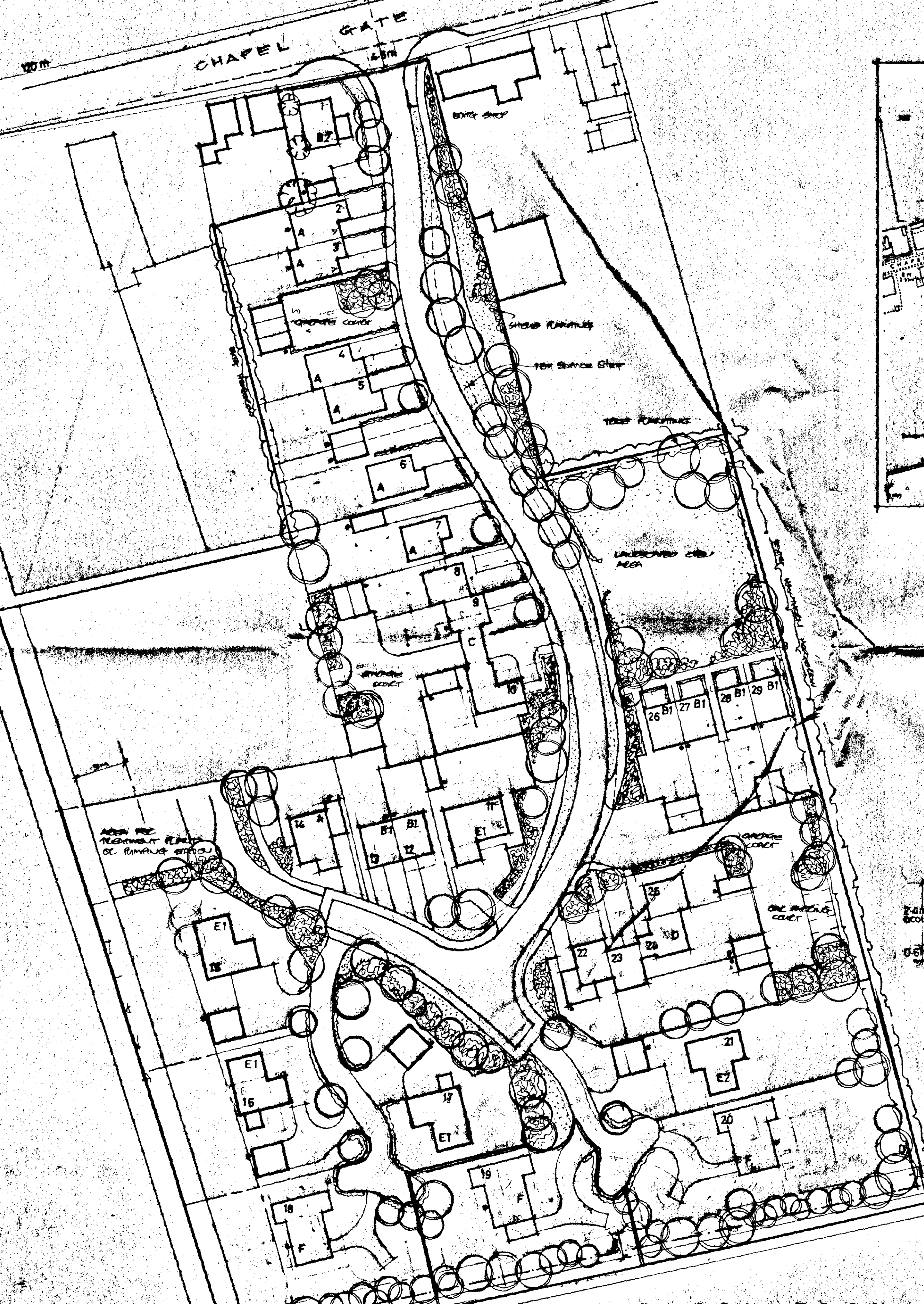
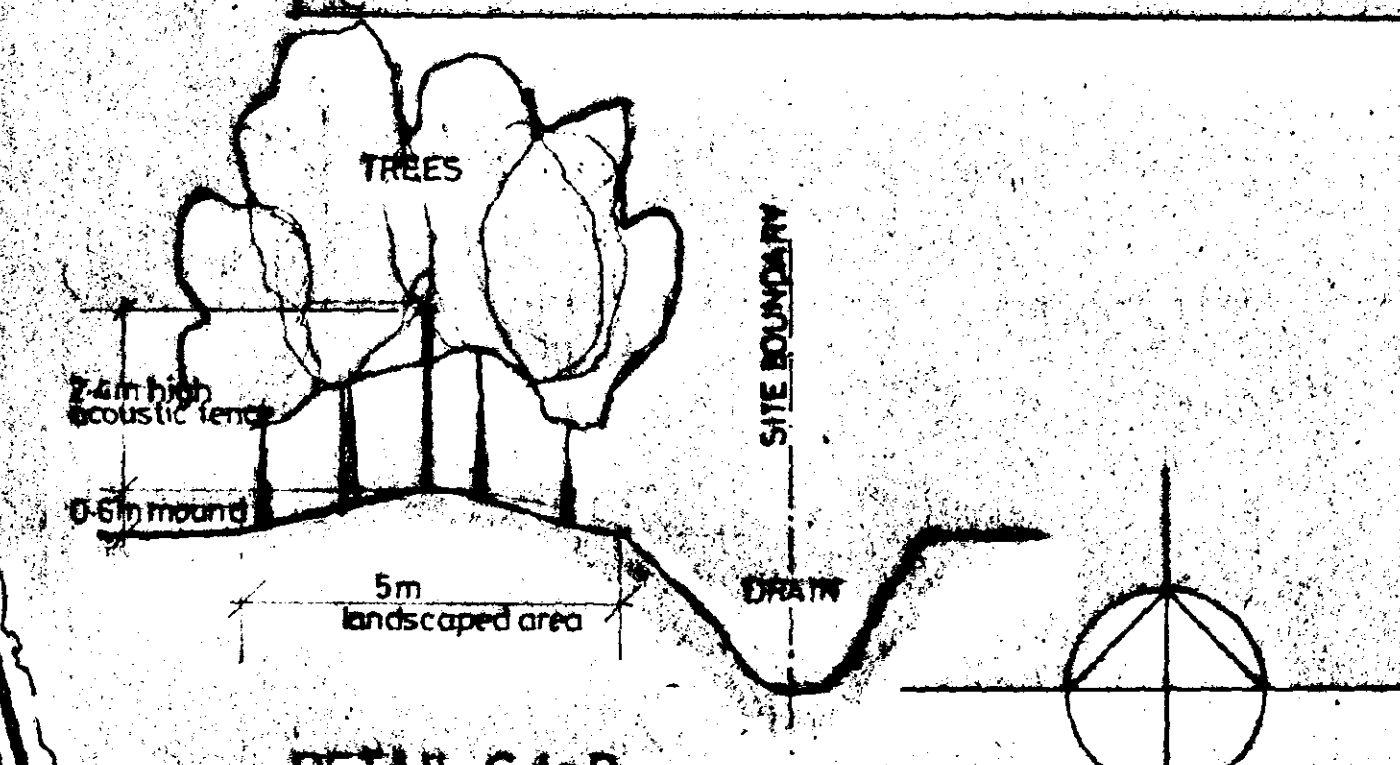


Construction work to be carried out with due regard to the Construction (Design & Management) Regulations 1994 (CDM) and the Health & Safety at Work etc Act 1974 (HSW Act).



LOCATION PLAN
1 : 2500

NOISE ATTENUATION MEASURES
A TO B 0.6 METRE HIGH SOIL MOUND WITH 2.4 METRE HIGH ACOUSTIC FENCE ERECTED BETWEEN TREE PLANTING.
C TO D
THE ABOVE RECOMMENDATIONS ARE AS RECOMMENDED BY ACOUSTIC ASSOCIATES (PETERBOROUGH).



DETAIL C to D
1 : 100

BLOCK PLAN
1 : 500

BRICK & TILE SCHEDULE
BRICKS LBC - KEMPSTON RANGE
POTTERINGHAY BLUE MIXTURE
Plots: 1.7.8.9.10.15.18.19.22.23.24.25.
CALDERHUTE MIXTURE
Plots: 2.3.12.13.16.21.
BYTHORPE WEIRD
Plots: 4.5.6.11.14.17.20.26.27.28.29.
TILES SANDHOTT RANGE
DOUBLE PANTILE - RUSTIC
Plots: 7.8.9.10.14.22.23.24.25.
DOUBLE PANTILE - RED
Plots: 1.2.3.4.5.6.11.15.16.17.19.20.26.27.28.29.
DOUBLE PANTILE - BROWN
Plots: 12.13.18.21.

DETERMINED
PLAN

SITE PLAN

G. R. MERCHANT
LENG AMICE, FIWO,
ARCHITECTURAL, STRUCTURAL
& LAND DRAINAGE CONSULTANT
TEL: HOLBEACH (0406) 880000.490800

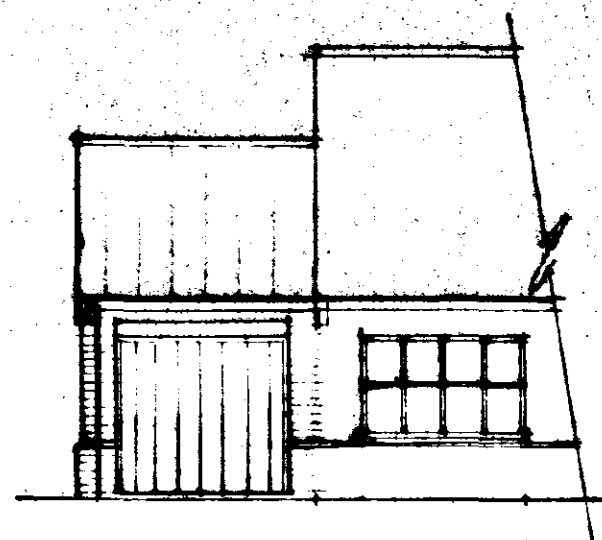
PROJECT:
PROPOSED RESIDENTIAL
DEVELOPMENT OFF
CHapel GATE
SUTTON ST JAMES
EPSTEIN
CLIENT:
KINGS QUALITY HOMES

SOUTH HOLLAND DC
HOUSING & PLANNING
06 AUG 1997
Ref: 08/11/97

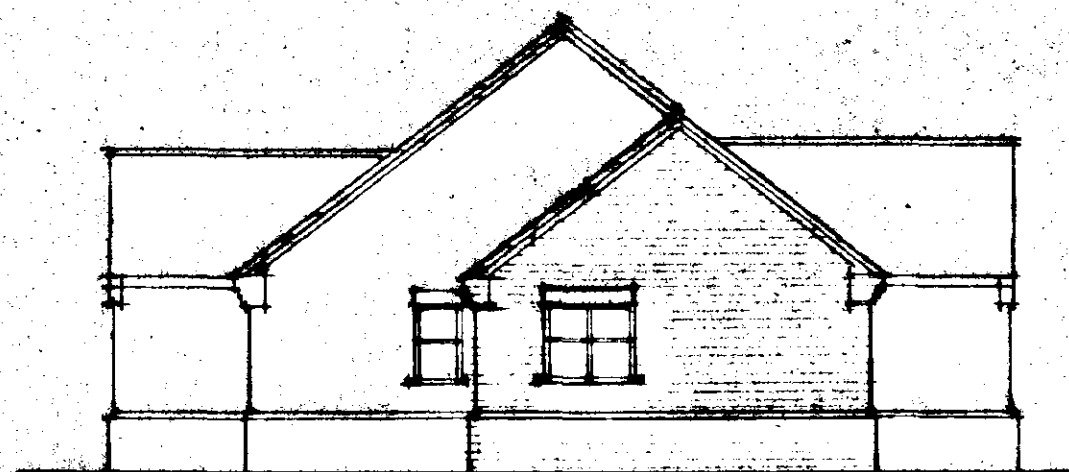
SCALES:
1:500 1:100 1:2500
DATE:
AUG 97
DRAWING No.:
K/EST/1
REVISIONS:

DO NOT SCALE FROM THIS
DRAWING
This drawing is copyright and may not be altered, traced, photographed or used for any purpose other than that for which it is issued.
The General Contractor is to check all dimensions on site and report discrepancies to the Architect.
All details shown on this drawing including foundations are based upon typical site conditions related to the area. No responsibility can be accepted for abnormal conditions which may be discovered during construction unless reported to the Architect so that design amendments may be considered. Site soil surveys are recommended in respect of foundations to establish specific site conditions before foundation

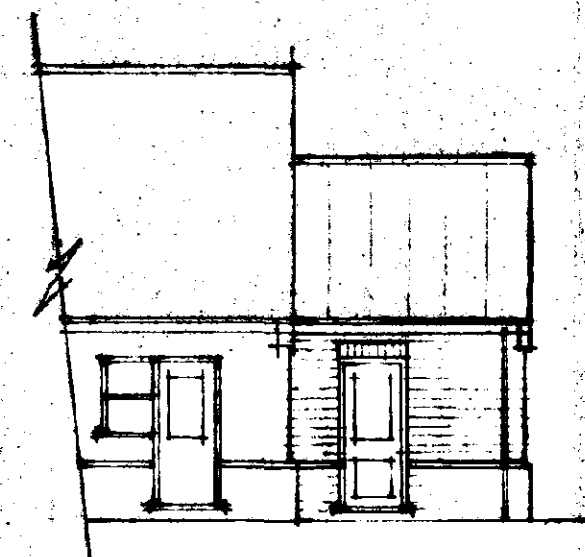
1.6.97. CHANGE TO PLOT 14.
G.L.B.D. PLOT 17 - AMEND TO HOUSE SITUATION
1.8.97. 8 ROOF AMENDMENT
E.4.7.97. CHANGE PLOT 16 TO E2 DESIGN WITH UTILITY
D.1.4.97. PLOT 1 - DOUBLE GARAGE
C.23.10.97. FROM UNPLANT APPROVED
P.22.12.97. RETURN LAYOUT TO ORIGINAL.



FRONT



SIDE



REAR

WALL CONSTRUCTION
 270mm cavity walls to consist of:-
 110mm face brickwork (see site plan for details), 50mm cavity
 Cavity walls tied together using galvanised iron or plastic twist ties spaced 900mm horizontally and 450mm vertically to BS1243 1976. Internal blockwork walls to be same as above. All internal walls to receive 10mm sand/cement render and skin finish.

NOTES

EXTERNAL MATERIALS TO MATCH EXISTING BUNGALOW

ROOF PITCH & FASCIA ETC. ALL TO MATCH & BE IN LINE WITH EXISTING

PROVIDE 418 LEAD FLASHING AT ROOF WALL JUNCTION TO MAKE COMPLETELY WATERTIGHT

ROOF CONSTRUCTION
 Concrete interlocking roof tiles (see plan) on 38 x 25 softwood treated timber battens on underfelt to BS747 (Type 1F) lapped 150mm horizontally and 100mm vertically. Prefabricated roof trusses at 800mm c/c and pitch as stated in accordance with BS5268 Part 3, 1985. Provide 25 x 100mm timber bracing and fix in accordance with truss manufacturers instructions. All trusses and gable ladders (if any) to be strapped to 50 x 100mm timber wallplate, the gable wall at verges and ceiling level with 30 x 5mm mild steel anchor and lateral restraint straps to span, minimum 3 no. trusses at a maximum of 1200mm c/c. At strap positions provide peak and nogging to trusses. Main contractor to supply local authority building control with roof truss calculations 28 days prior to erection on site.

STRUCTURE WALLING
 100mm Class A dense concrete blockwork. External felt d.p.c. to external walls 150mm above ground level. Peak six infill to base of cavities to terminate 225mm below lowest d.p.c. level.

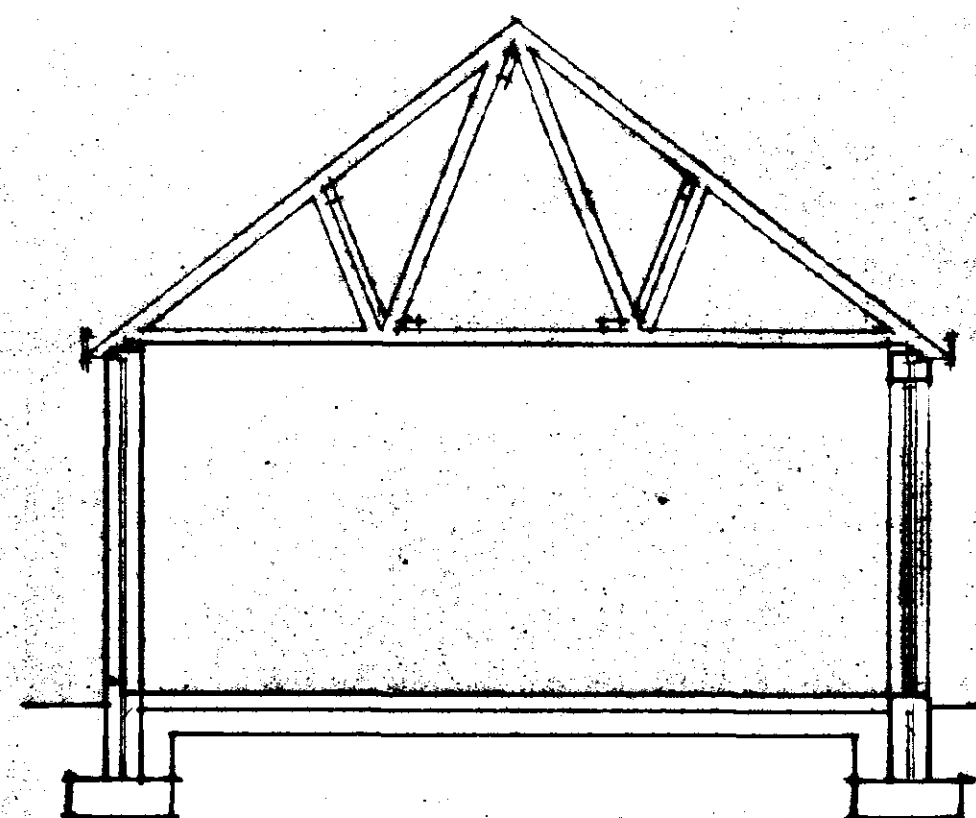
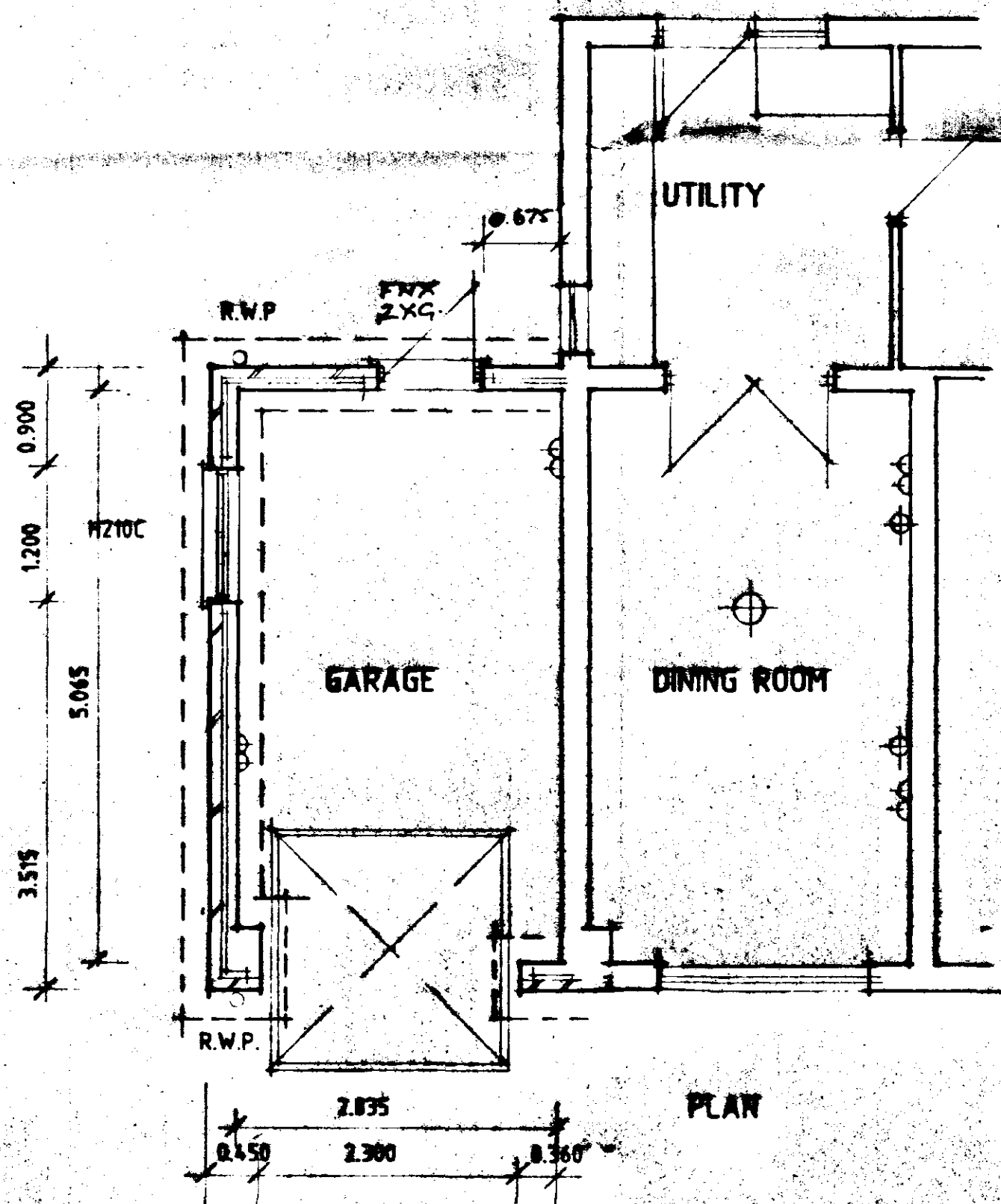
FOUNDATIONS
 As indicated on plan provide concrete strip foundations. To cavity walls provide 700mm wide x 225mm thick and to 100mm walls provide 400mm wide x 225mm thick, unless noted otherwise. To non-loadbearing internal walls thicken out ground floor overalls concrete to 400mm wide x 200mm thick. Widen foundations at chimney breast accordingly and make 300mm thick. Foundations to be taken down to an approved firm base, subject to local authority specifications. Concrete to be ST3 grade unless noted otherwise.

GROUND WATER DRAINAGE
 To be proprietary 110mm diameter P.V.C. pipe flexible jointed to fall 1:70 bedded in 100mm pea gravel. Pipes to discharge into 1200mm diameter soakaways sited 5000mm away from buildings.

PROTECTION TO UNDERGROUND PIPES
 Where pipes are not under road and have less than 600mm cover concrete paving slabs should be laid as bridging above the pipes on minimum 75 pea gravel. If flexible pipes are under a road and have less than 900mm cover reinforced concrete bridging should be used instead of paving slabs.

GLAZING
 All coded glazing as stated in Schedule or marked on plan to be by I.C. to be installed in strict accordance with manufacturers instructions. Form d.p.c. cavity tray above all lintels. To all overhanging eaves, etc. to have proprietary weathertight seals to joints of brickwork at approx. 450mm c/c.

GROUND FLOOR CONSTRUCTION
 100mm concrete overalls on 1250 gauge polythene d.p.m. on minimum 150mm, minimum 600mm well blinded and compacted hardcore. If garage is integral to house finished floor level to be 100mm below that of house. Wall d.p.c. to lap floor d.p.m. by a minimum of 50mm.



SECTION

THIS DRG. TO BE READ IN CONJUNCTION WITH
 SCOTSDALE -2

DESIGN
Status
 CONSULTANTS IN ARCHITECTURE & PLANNING

PROPOSED GARAGE EXTENSION
 TO PLOT 19, OFF CHAPEL
 GATE, SUTTON ST. JAMES
 FOR

SOUTH HOLLAND DC
 HOUSING & PLANNING
 06 AUG 1997

KINGS QUALITY HOMES

Ref: 08/1/97

£50 £100

JULY 97

077196251

B. GILHAM

2 Edinburgh Walk, Rutbeach,
 Spalding, Lincs. PE12 7AP.
 Tel: 01406 424343 Fax: 01406 590702