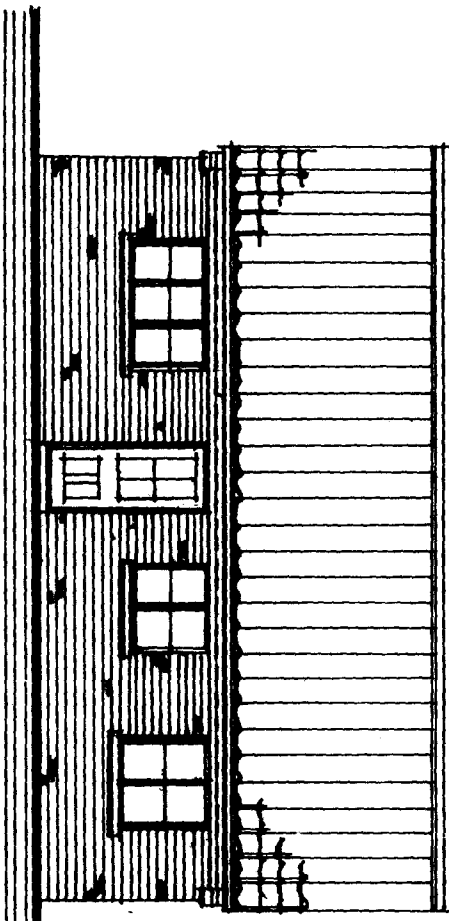
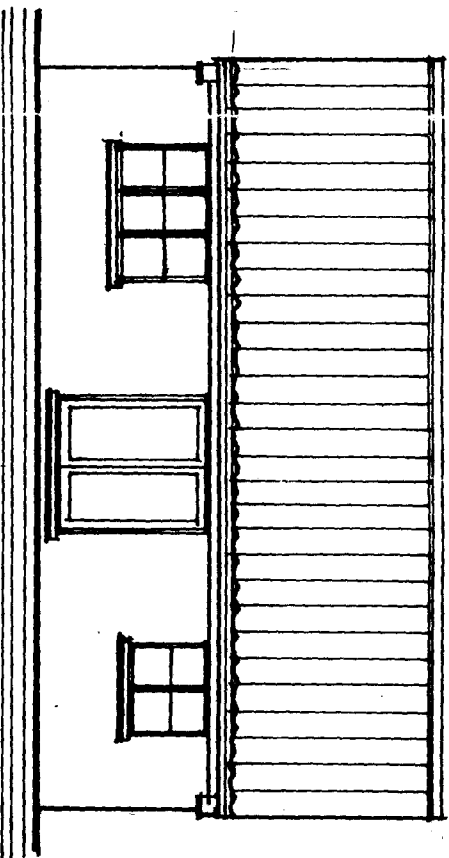
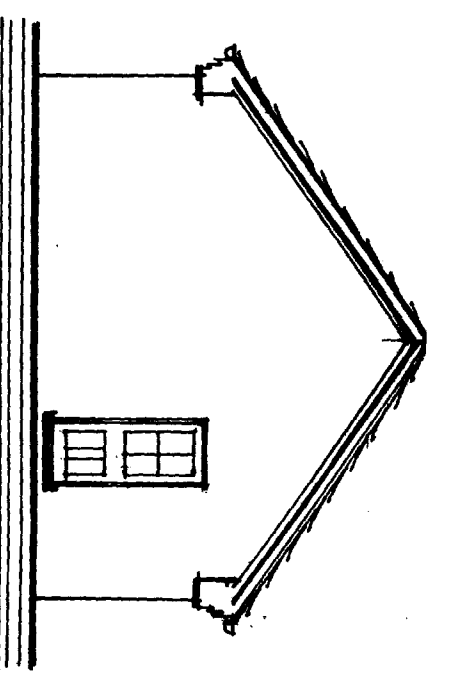




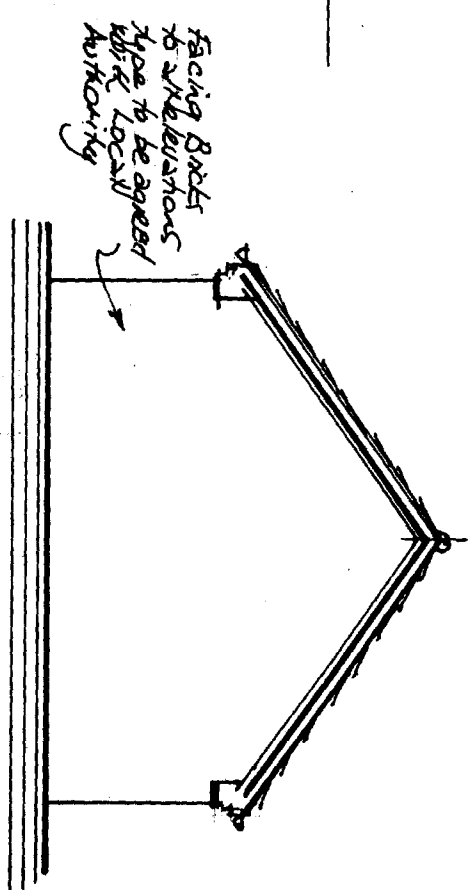
FRONT ELEVATION.
(Materials to be agreed with
Local Authority)



REAR ELEVATION.

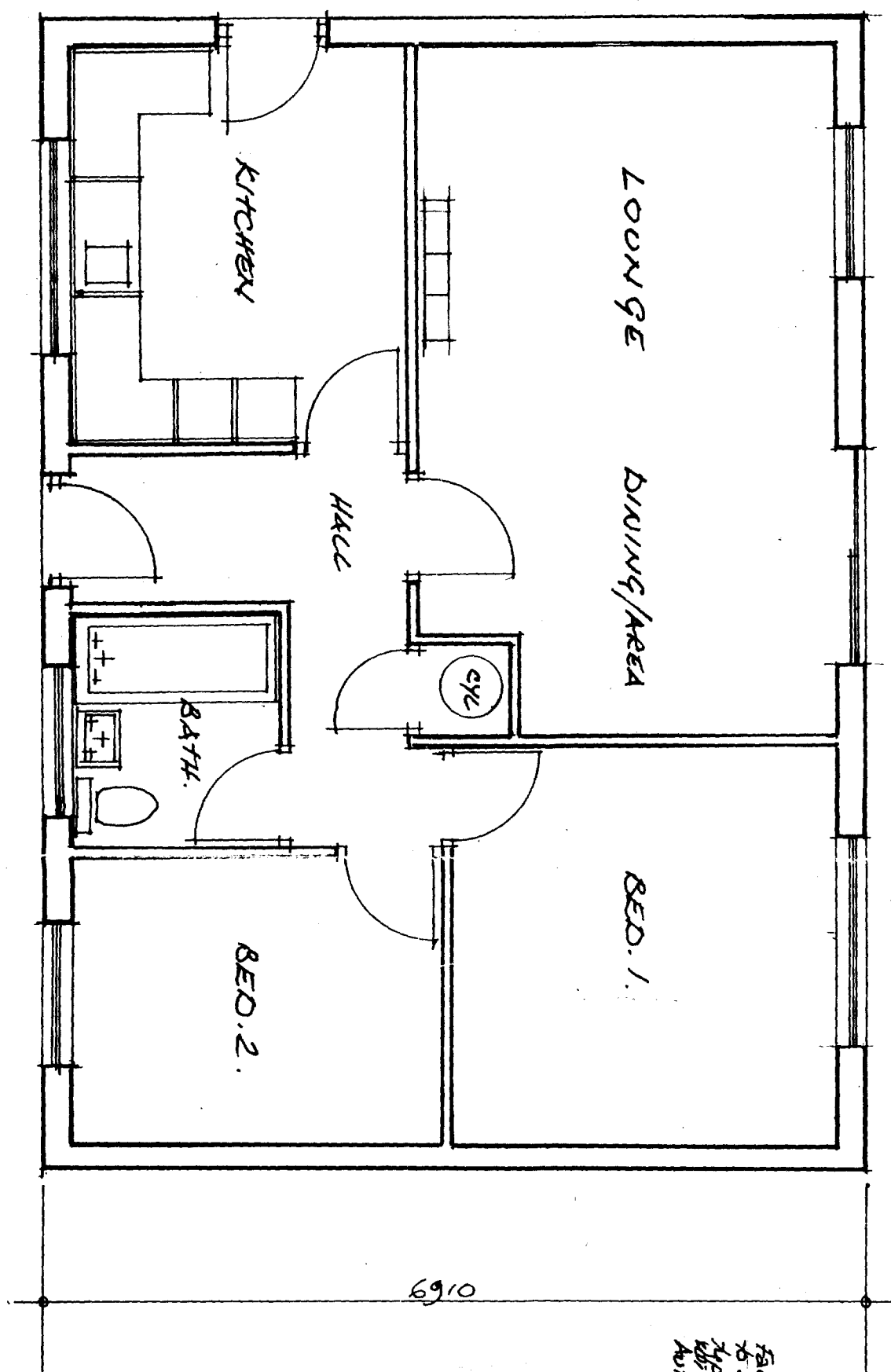


SIDE ELEVATION.



SIDE ELEVATION.

0140/97.



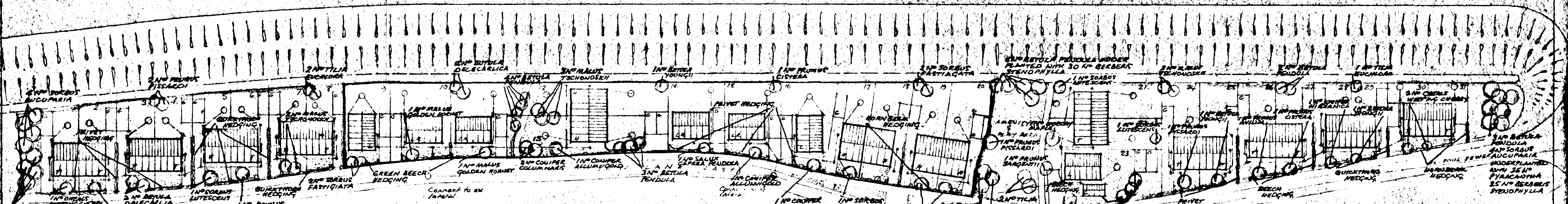
LAYOUT PLAN.

PROPOSED 2 BEDROOM
DETACHED BUNGALOW
TYPE LR.

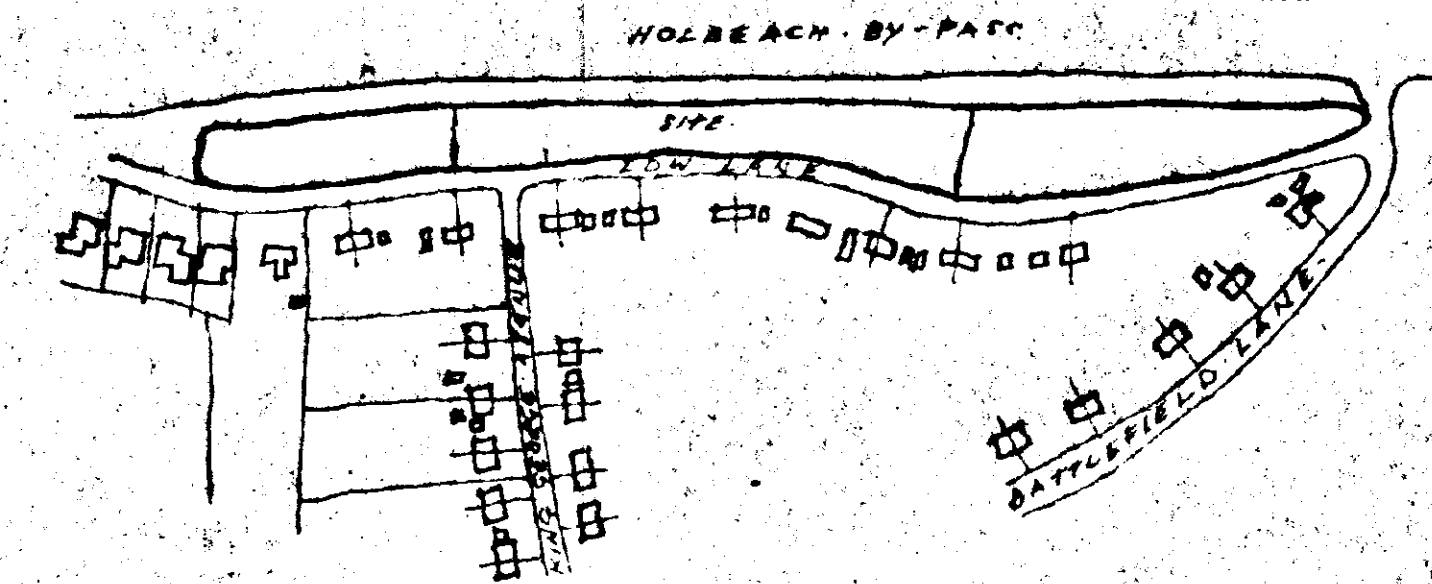
LAYOUT PLAN
FOR PLANNING
PURPOSES.

Scale: 1:50, 1:100
Drawn: MJE.
Date: Feb. 97
Draw No.

T.W. SUTTER & SON LTD
DIAMOND TERRACE, KING'S LYNN
NORFOLK tel: 01553-761870-763000



SITE LAYOUT PLAN (1:500)



LOCATION PLAN (1:2500)

GENERAL NOTES:
 FULL DRAINAGE
 ALL TANKS CONNECTIONS TO MAIN
 SEWER TO BE 150mm
 INVERT LEVELS OF EX. F.F.H'S
 IN M1 1.525m (from covg)
 2 1.930m
 3 2.660m
 4 2.800m
 5 3.450m
 6 4.060m
 Storm drainage to soakaway at 4.6m above
 (10'0") from any building

DWELLING TYPES:
 T. 2 Bed Semi-detached Bungalow
 H. 2 Bed Semi-detached Bungalow
 L. 2 Bed Detached Bungalow
 LR. 2 Bed Detached Bungalow

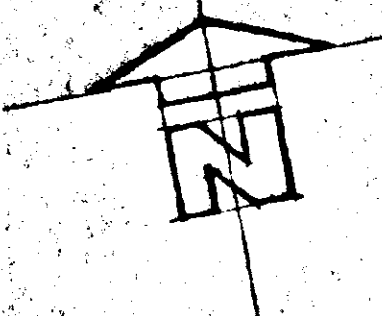
See Landscape Drawing for App
 & Hedge planting types & locations

PROPOSED RESIDENTIAL
 DEVELOPMENT, LOR LANE
 HOLBEACH, Lincs.
 LANDSCAPE DRAWING
 SHOWING TREE & HEDGE
 PLANTING.

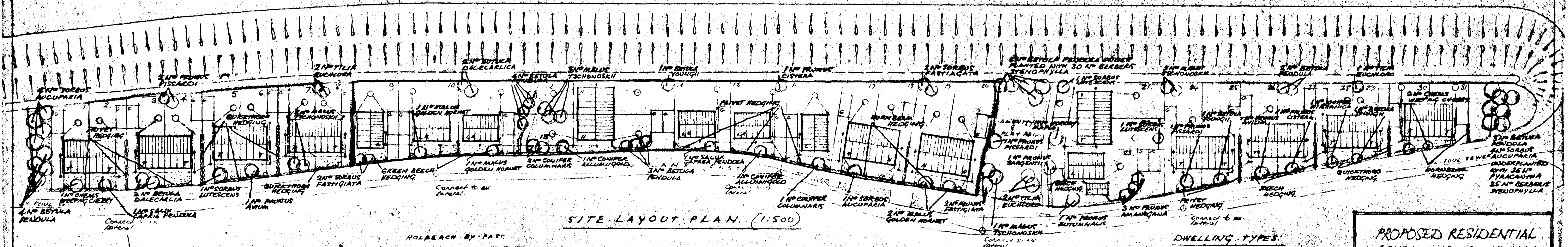
LAYOUT OF
 AMENDED SCHEME
 (LANDSCAPING)

AMENDED PLAN
 Ref. A2

T.W. SUTTER & SON LTD.
 DIAMOND TERRACE, KING'S LYNN
 NORFOLK. TEL. 0533 71880-73000



TWS



SITE LAYOUT PLAN (1:500)

GENERAL NOTES

FULL DRAINAGE
ALL UNDER CONCRETE TO MAIN
SEWER & 150mm
INVERT LEVELS OF EX. FIN'D
F.M.H. 1.525m (from C.M.W.)
2 1.930m
3 2.260m
4 2.800m
5 3.450m
6 4.060m

SEWER DRAINAGE TO MAIN SEWER 40mm
(150mm) from any building

DWELLING TYPES

- T. 2 Bed Semi-detached Bungalow
- H. 2 Bed Semi-detached Bungalow
- L. 2 Bed Detached Bungalow
- LR. 2 Bed Detached Bungalow

See Landscape drawing for tree
& hedge planting, type & location

PROPOSED RESIDENTIAL
DEVELOPMENT, LOW LANE
HOLBEACH, Lincs.
LANDSCAPE DRAWING
SHOWING TREE & HEDGE
PLANTING.

Scale 1:500

LAYOUT OF
AMENDED SCHEME
(LANDSCAPING)

Drawn: M.J.E.

Date: Feb. 1997

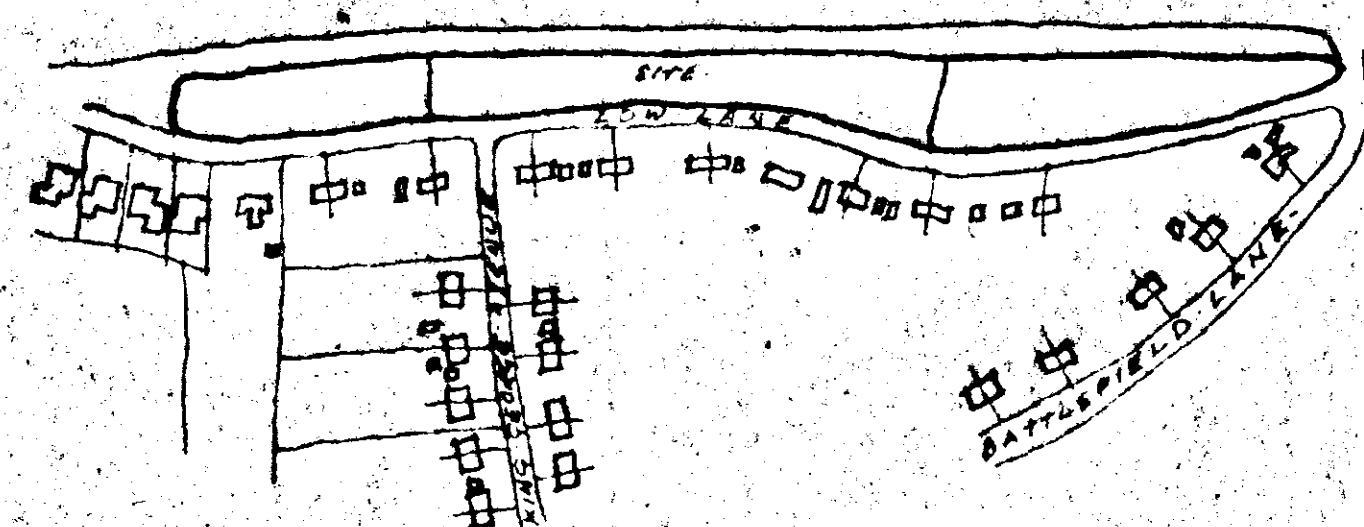
Eng: N

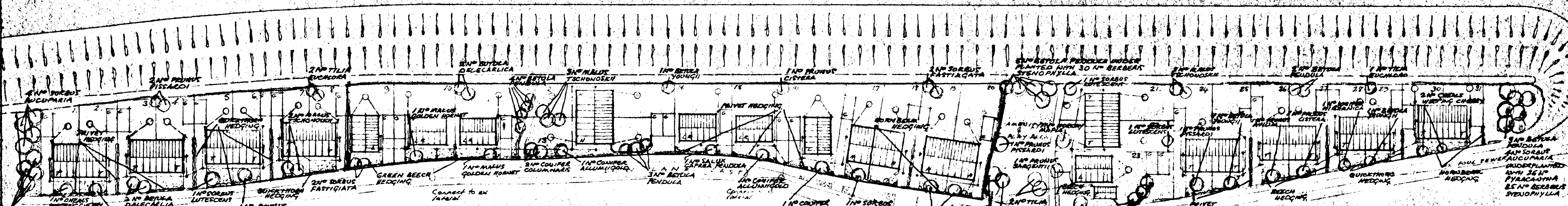
AMENDED PLAN

Ref. K2

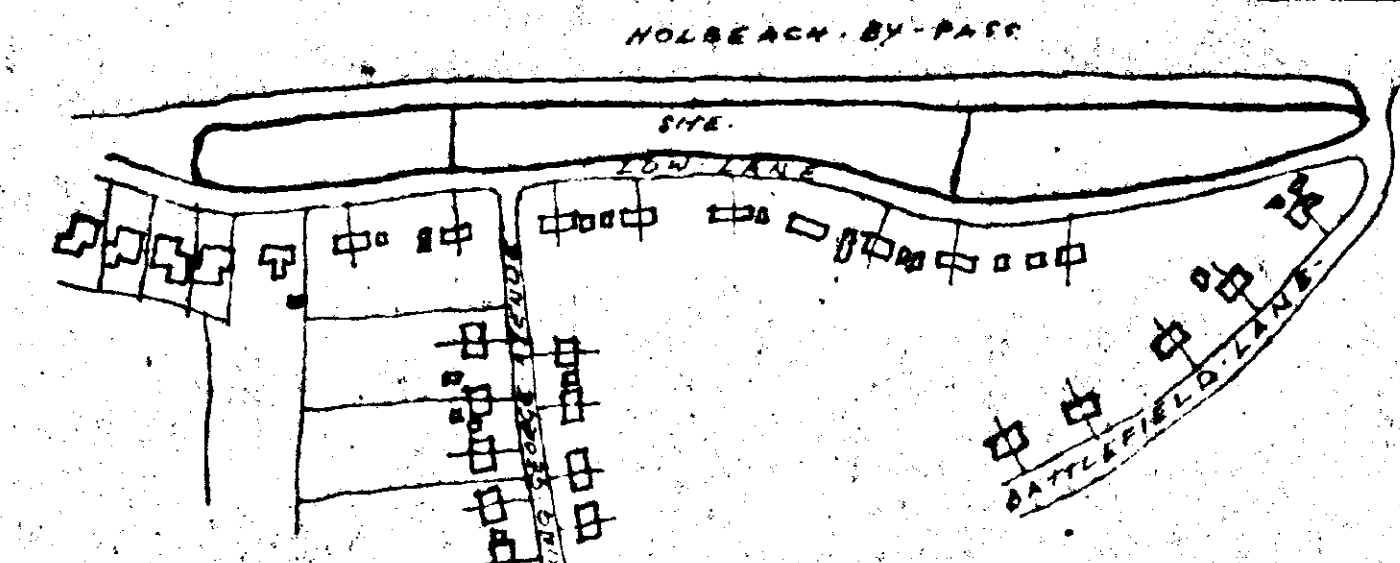
T.W. SUITER & SON LTD
DIAMOND TERRACE, KING'S LYNN
NORFOLK NR. CV553 7J/800-763000

LOCATION PLAN (1:2500)





SITE LAYOUT PLAN (1:500)



LOCATION PLAN (1:2500)

GENERAL NOTES:
FOUL DRAINAGE
All (surface) connections to main
sewer to be 150mm
INVERT LEVELS OF EX. FAN'S
FAN 1 1.525M (from cover)
2 1.530M
3 2.860M
4 2.800M
5 3.450M
6 4.060M
Sewer drainage to road & day 46mm
(100) from any building

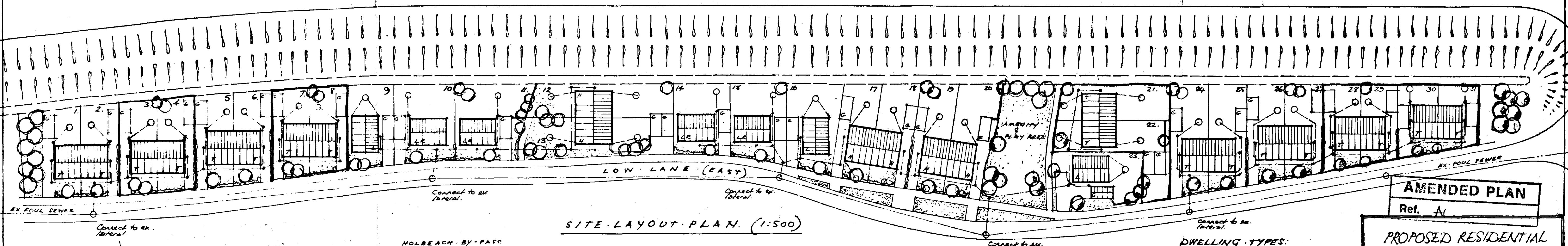
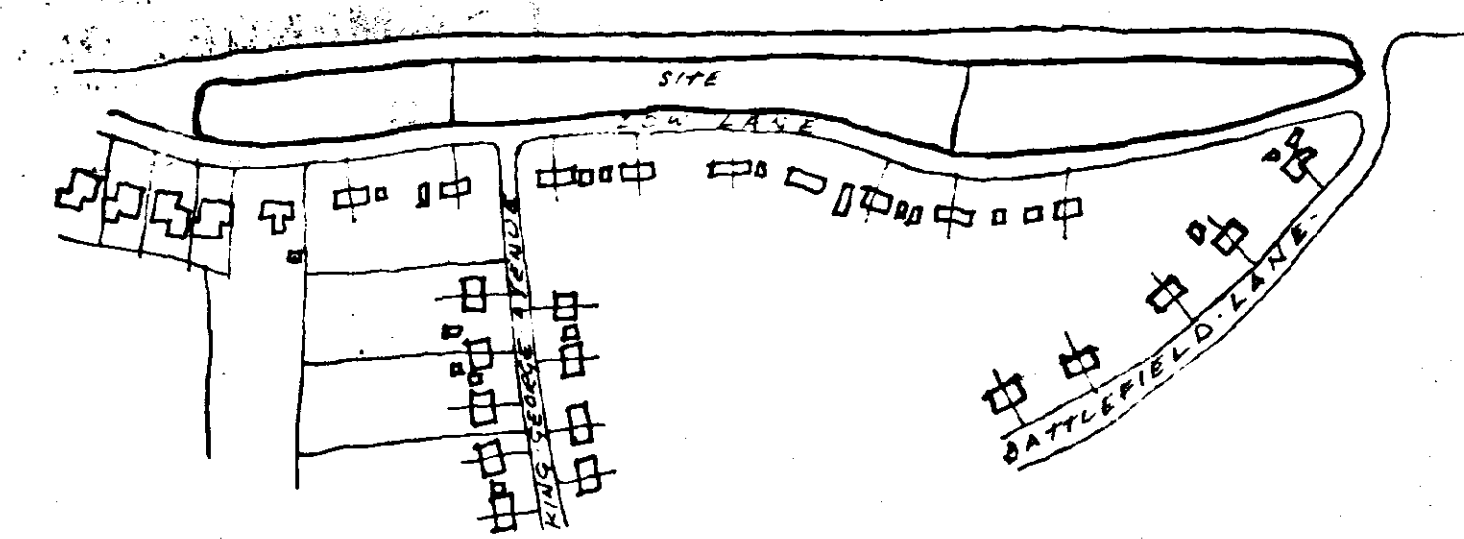
DWELLING TYPES:
T. 2 Bed Semi-detached Bungalows
H. 2 Bed Semi-detached Bungalows
L. 2 Bed Detached Bungalows
LR. 2 Bed Detached Bungalows

See landscape drawing for tree
& hedge planting, types & locations

AMENDED PLAN
Ref. AC

PROPOSED RESIDENTIAL
DEVELOPMENT, LOW LANE
HOLBEACH, Lincs
LANDSCAPE DRAWING
SHOWING TREE & HEDGE
PLANTING.

LAYOUT OF AMENDED SCHEME (LANDSCAPING)	Scale: 1:500
	Drawn: M.J.E.
	Date: Feb. 1997
T.W. SUTTER & SON LTD. DIAMOND TERRACE, KING'S LYNN NORFOLK AV. CV53 7E/80-7E3000	



GENERAL NOTES:
 FULL DRAINAGE
 All internal connections to main
 sewer to be 150mm Ø
 INVERT LEVELS OF EX. FHT'S
 F.M.H. 1.525M (from cover)
 2. 1.930M
 3. 2.260M
 4. 2.200M
 5. 3.450M
 6. 4.060M
 Storm drainage to soakaway 4.6 metres
 (15'0") from any building.

DWELLING TYPES:
 T. 2 Bed Semi-detached Bungalows.
 H. 2 Bed Semi-detached Bungalows.
 L. 2 Bed Detached Bungalows.
 LR. 2 Bed Detached Bungalows.
 See landscape drawing for tree
 & hedge planting, type & locations.

AMENDED PLAN
 Ref. A1

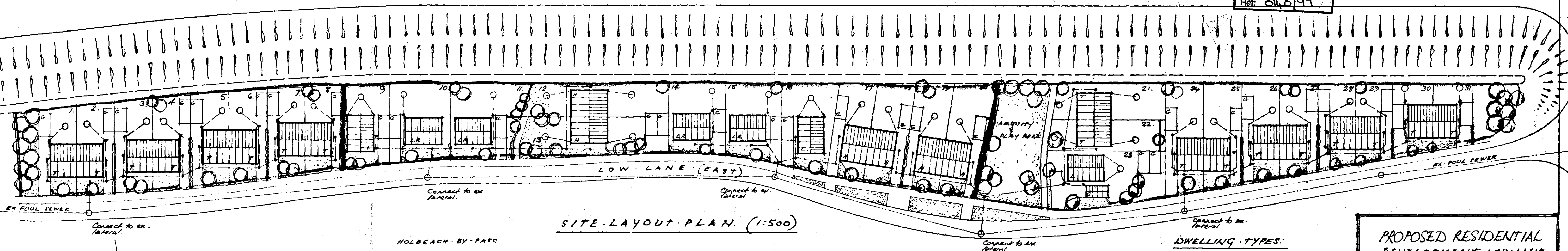
PROPOSED RESIDENTIAL
 DEVELOPMENT, LOW LANE
 HOLBEACH, Lincs.
 PLAN SHOWING
 SUBSTITUTION OF 'T' type
 FOR 'S' type

LAYOUT OF
 AMENDED SCHEME
 Scale: 1:500
 Drawn: M.J.E.
 Date: Feb. 1997
 Drawn: M.J.E.

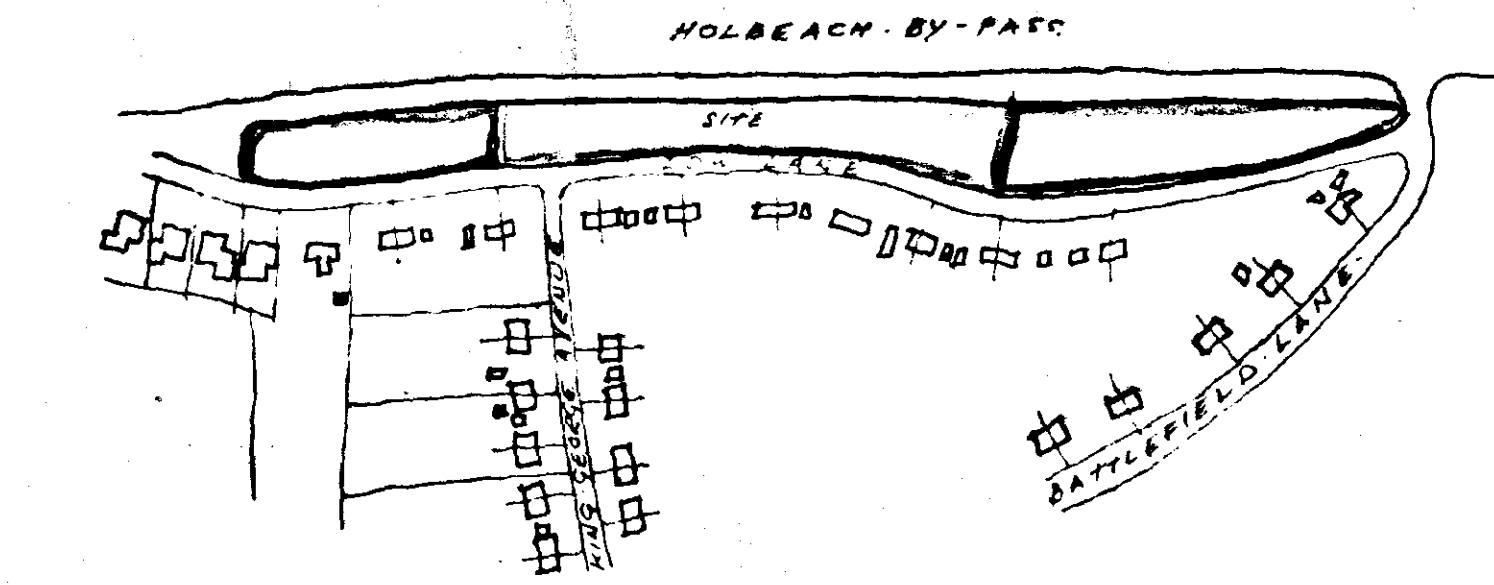
T.W. SUTTER & SON LTD.
 DIAMOND TERRACE, KING'S
 NORFOLK NR. 01553-71881

TWS

SOUTH HOLLAND DC
HOUSING & PLANNING
11 FEB 1997
Ref: 0110/97



SITE LAYOUT PLAN (1:500)



LOCATION PLAN (1:2500)

GENERAL NOTES:
FOUL DRAINAGE:
All lateral connections to main
SEWER to be 150mm.
INVERT LEVELS OF EX. F.M.'S
F.M. 1 1.525M (from cover)
2 1.330M " "
3 2.260M " "
4 2.800M " "
5 3.450M " "
6 4.060M " "
Stem drainage to soakaway 4.6m
(1'10") from any building

DWELLING TYPES:
T. 2 Bed Semi-detached Bungalow.
H. 2 Bed Semi-detached Bungalow.
L. 2 Bed Detached Bungalow.
LR. 2 Bed Detached Bungalow.

See landscape drawing for tree
& hedge planting, types & locations.

**PROPOSED RESIDENTIAL
DEVELOPMENT, LOW LANE
HOLBEACH, Lincs.**

LAYOUT OF AMENDED SCHEME	Scale: 1:500
	Drawn: M.J.E.
	Date: Feb. 1997.
Drawn by	

T.W. SUTTER & SON LTD.
DIAMOND TERRACE, KING'S LYNN
NORFOLK. TEL: 01553-761810-763000.



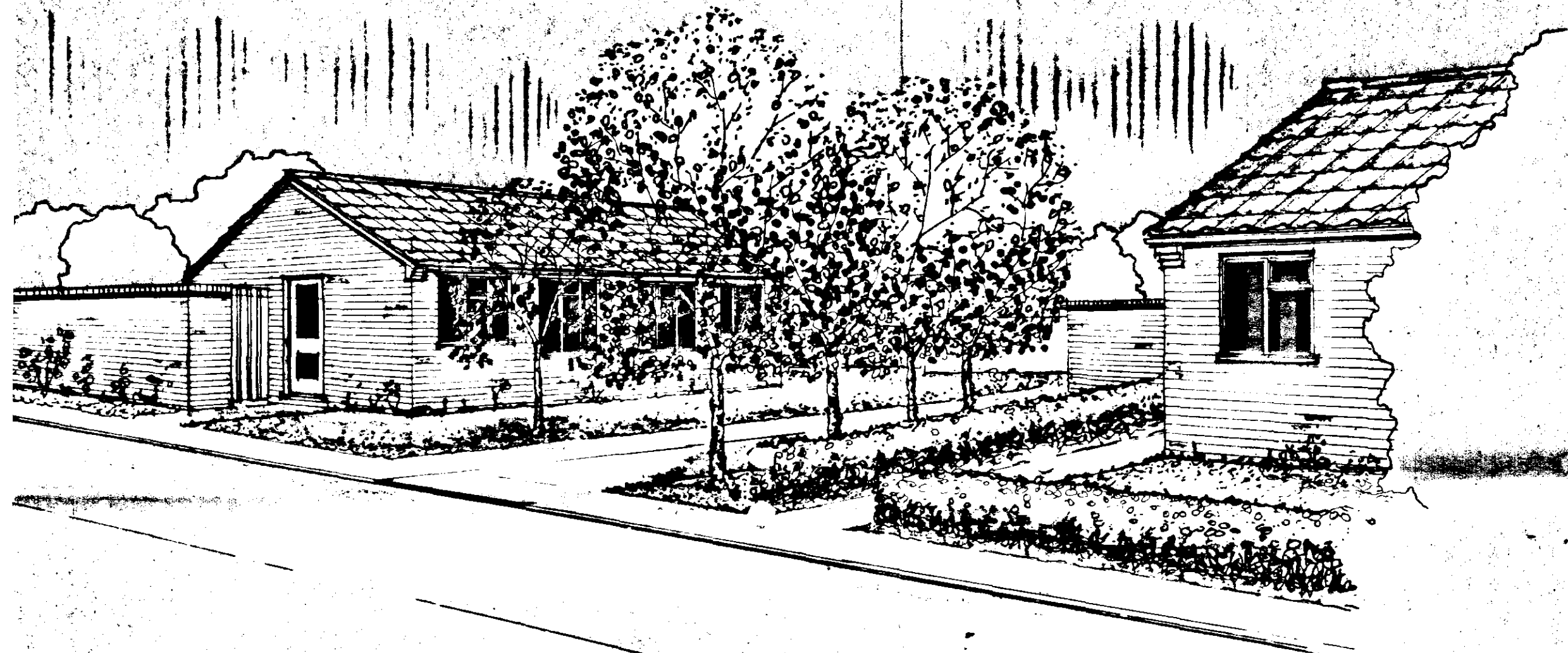
T.W. SUITER & SON
DIAMOND TERRACE,
KING'S LYNN, NORFOLK
Tel: 0553-761880, 763

DWELLING TYPES:

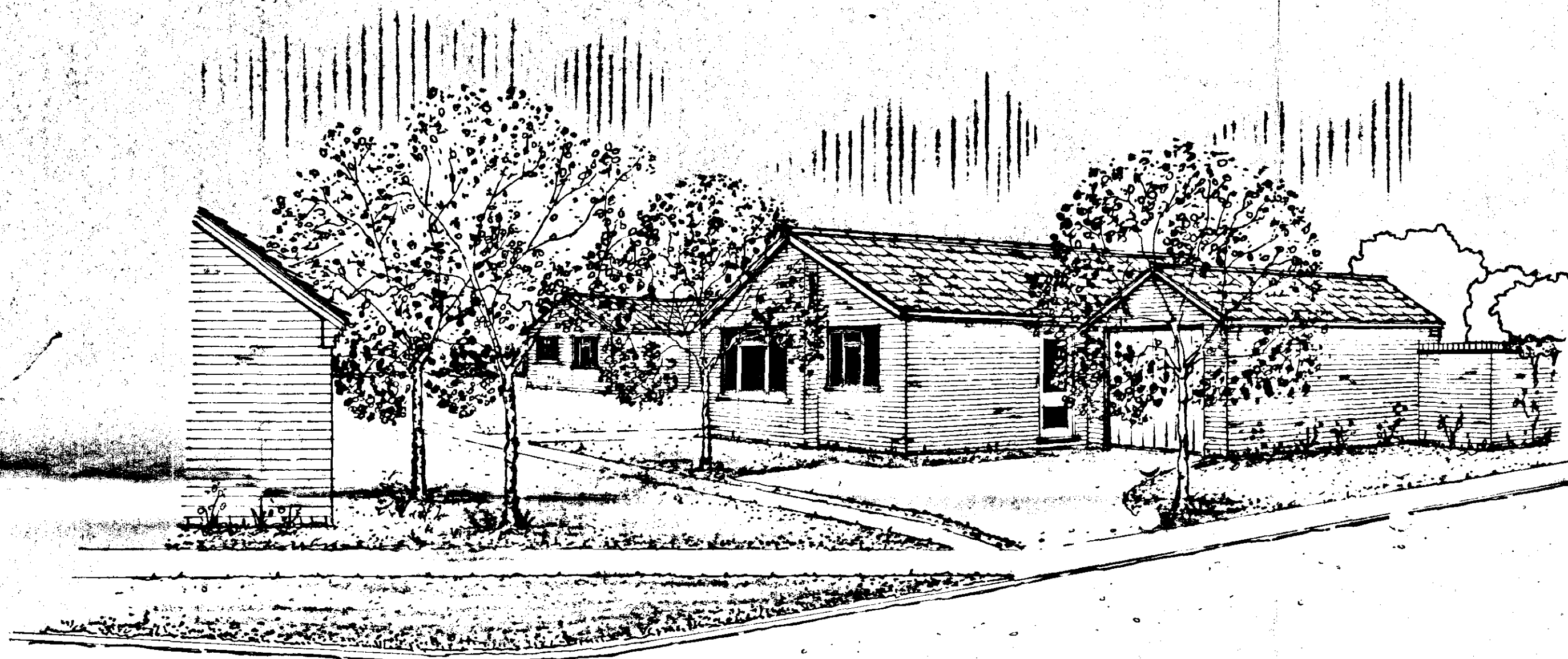
- L. 2 Bed detached Bungalow
- T. 2 Bed Semi-detached
- A. 1 Bed. Semi-detached
- S. 1 Bed. Semi-detached
- C. 1 Bed. Terraced Bungalow

2 No L. Type.
10 No T. Type.
6 No A. Type.
12 No S. Type.
4 No C. Type.
34 No total

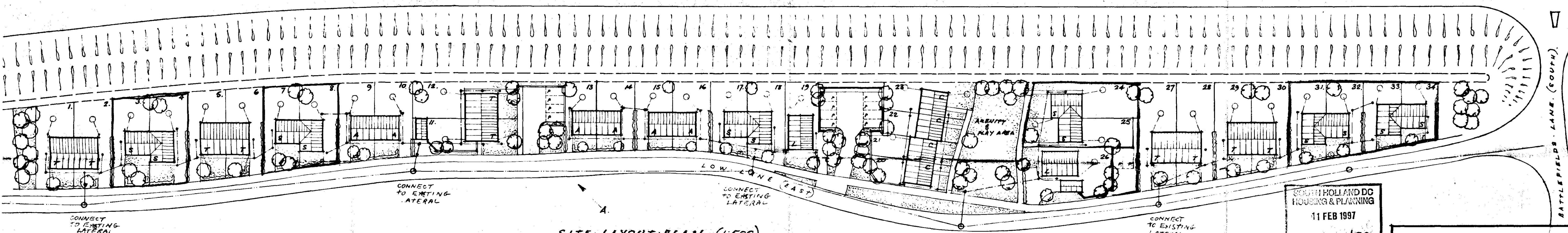
See tree & hedge planting
for types & locations of
trees & hedging.



TYPICAL VIEW - PLOTS 11, 12 & 13. (A)



TYPICAL VIEW INTO AMENITY SPACE (B)



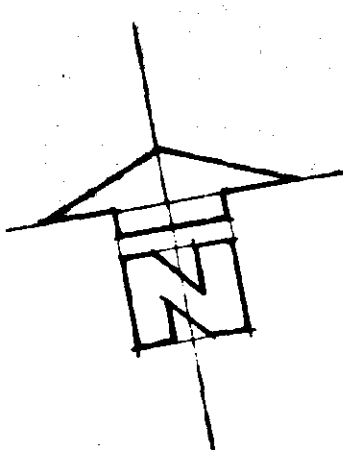
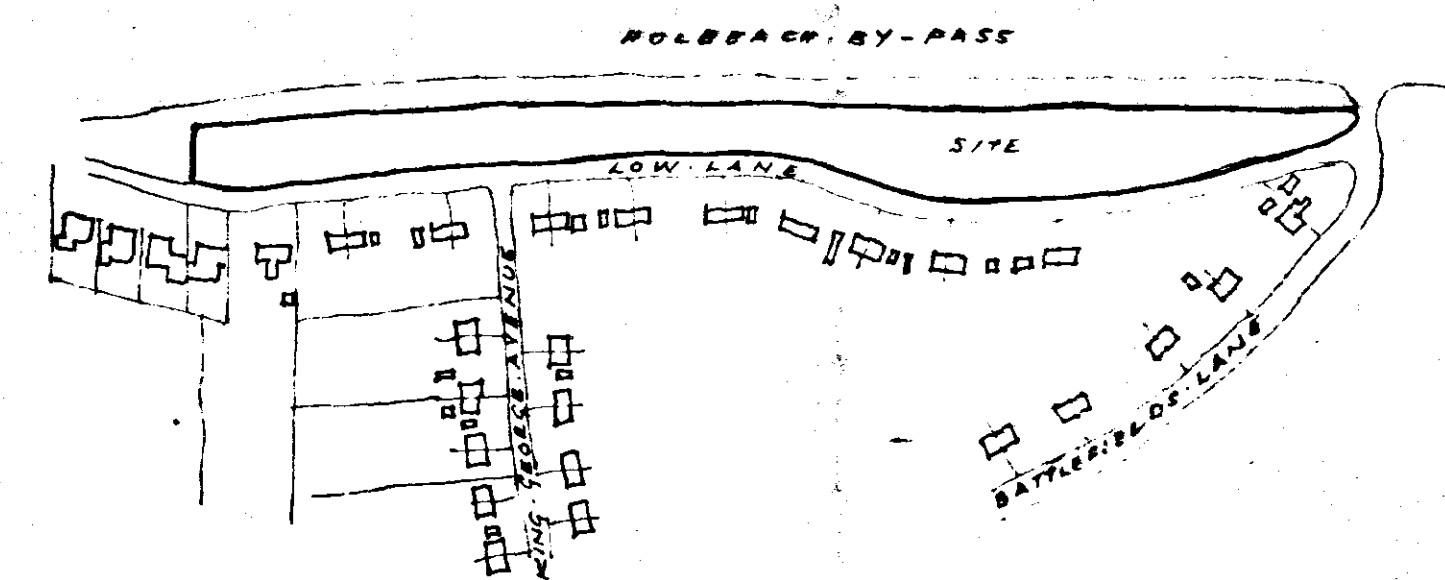
SITE LAYOUT PLAN. (1:500)

SOUTH HOLLAND DC
HOUSING & PLANNING
11 FEB 1997
Ref: 1337/90

GENERAL NOTES:

FOUR DRAINAGE
ALL DRAIN CONNECTIONS TO MAIN
SEWER TO BE 150mm Ø
INVERT LEVELS OF EX. FAN'S
FALL 1:1.525 (from cover)
2. 1.930m
3. 2.260m
4. 2.200m
5. 3.450m
6. 4.060m

Shall drainage & footways 4.6m
(15'0") from any building.



LOCATION PLAN (1:2500)

AMENDED PLAN
Ref. A1

PROPOSED
DEVELOPMENT
LANE, (SOUTH)
EXISTING

SITE LAYOUT PLAN

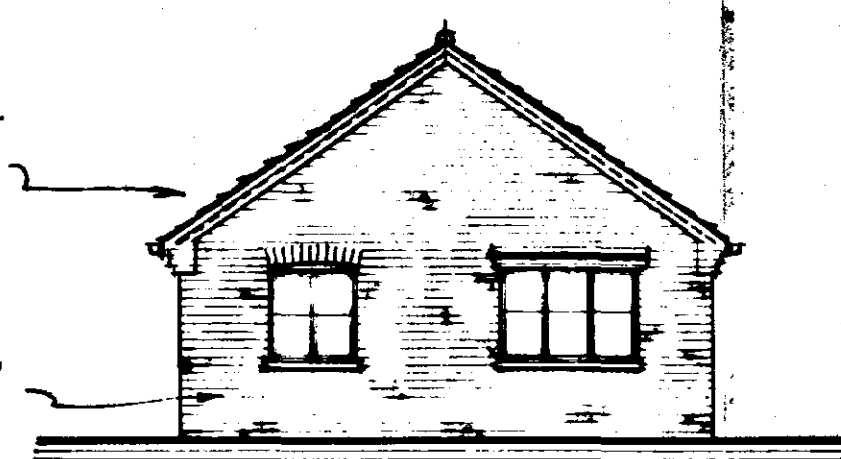
T.W. SUITER & SON
DIAMOND TERRACE,
KING'S LYNN, NORFOLK



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Concrete pan-tiles to all roof areas, Colour & type to be agreed with Local Authority

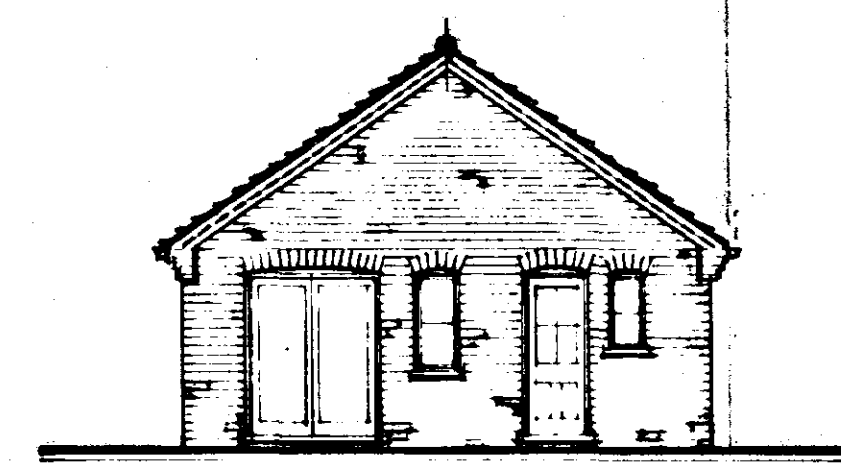
Facing bricks to all elevations, Type & colour to be agreed with Local Authority



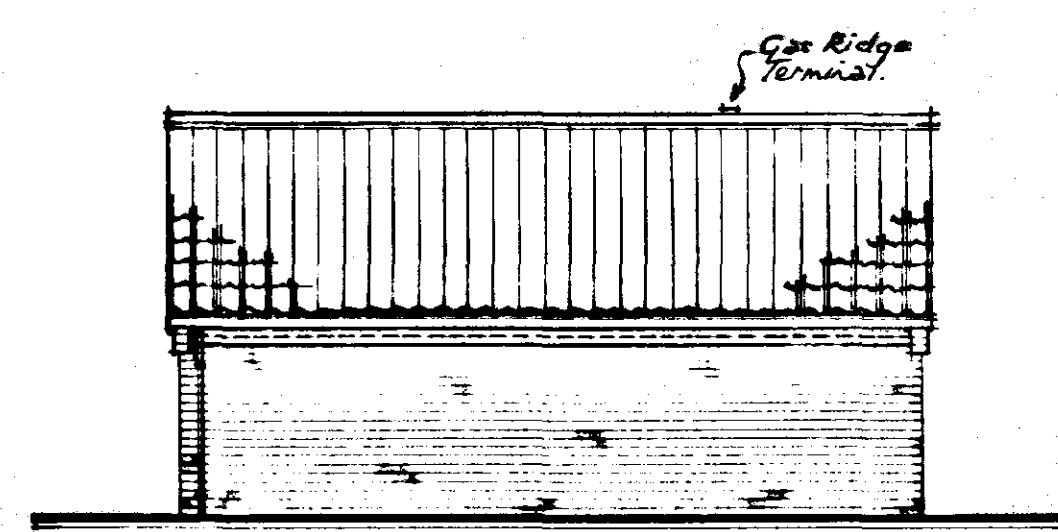
FRONT ELEVATION



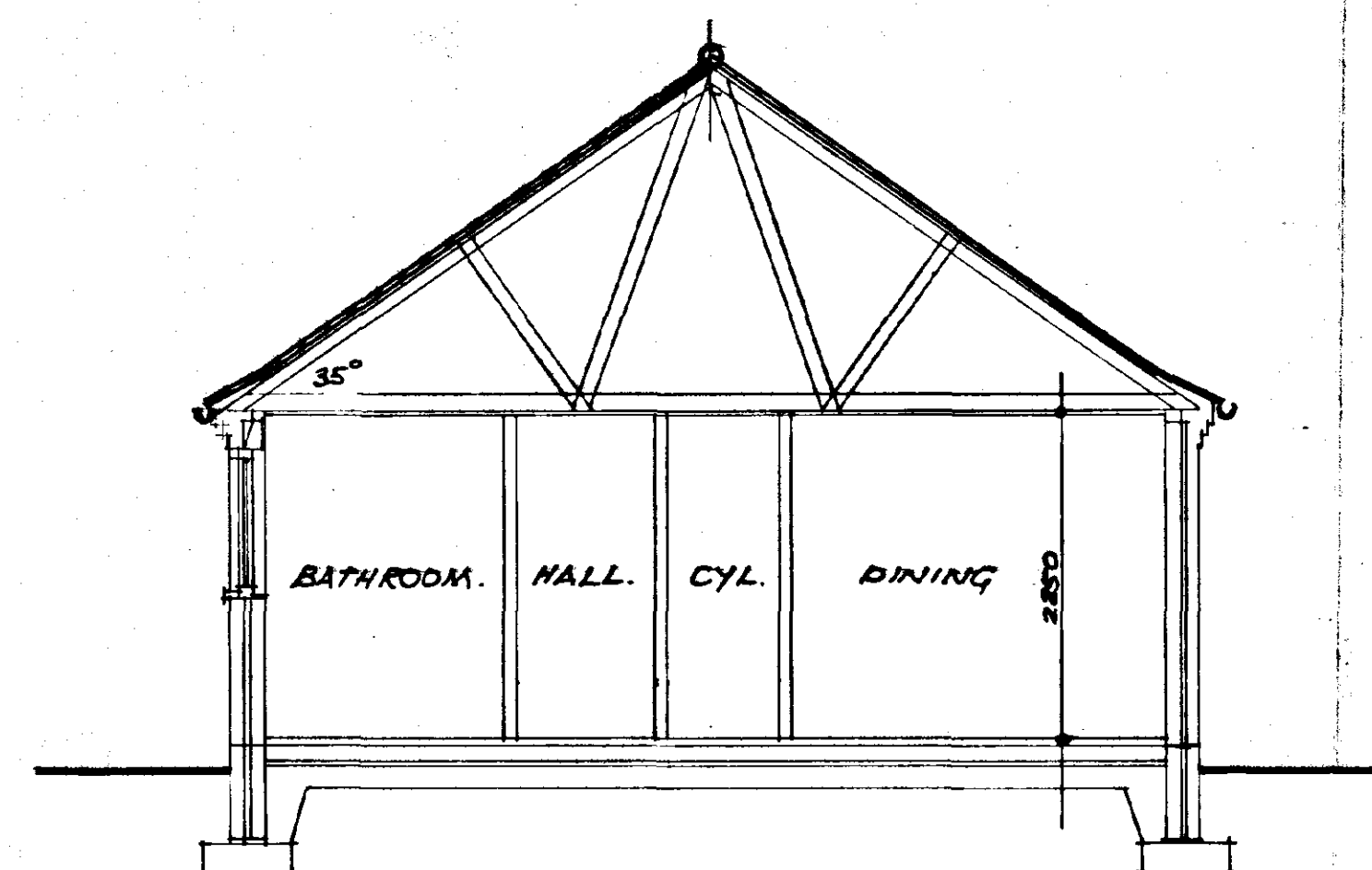
SIDE ELEVATION.



REAR ELEVATION



SIDE ELEVATION.



SECTION A-A.

SANITARY WASTES:
100mm Ø V.P. vented to open air
1000mm above any opening vent.
38mm Ø UPVC wastes to lat & bath
connected to Septic tank gully
N.C. connected to foul drain.

AUTOMATIC VENTILATION:
Bathroom to have auto-vent to
give 15L/sec exchange to open air
& operated off light switch.
Kitchen to have auto-vent to give
30L/sec exchange to open air in
cooker hood.

HOT WATER SYSTEM: to be vented type.

GENERAL CONSTRUCTION NOTES:

ROOF:
Concrete Pan-tiles on unbreakable roofing felt 38x25
timber roofing battens on prefabricated roof
trusses to BS 5268, 120mm glass insulation, 12.5mm
Plyboard & 12.5mm Gypsum to roof. Roof
bracing to BS 5268 Pts. 1975.

EAVES:
Brick canted eaves, with chert course & 100mm
wall plate straddling to eave @ 1500 c/c. Place UPVC
1/2 round gutters & downpipes, with metal gutter
brackets built into b/c.

ROOF VENTILATION:
Continuous 10mm gap at eaves to give cross vent
to roof space, with anti-vent mesh.

LATERAL RESTRAINT:
BAT in 305 lateral restraint straps fixed over roof
trusses & built into b/c @ 1800 c/c. Timber nogging
to straps where crossing cavity.

EXTERNAL WALLS:
250mm cavity walls, 110 facing, 50 cavity with
Dimpled cavity insulation, red thermally broken
cast concrete insulation. Objects, 50mm wall ties per
m². 13mm Render & 6mm internally.

WINDOWS & UNITS:
Double & Full type stained timber windows with
Cathic Meta 1 double type or on plan. Architraves
to match where shown. Double glazed & 100mm tick
vents.
DPC's 10mm Ø chert horizontally, 150mm above ground
level, to close all cavities of reveal. Close cavity
at eaves with b/c.

INTERNAL WALLS:
Non-load bearing partition walls internally with
Plyboard & 6mm both sides.

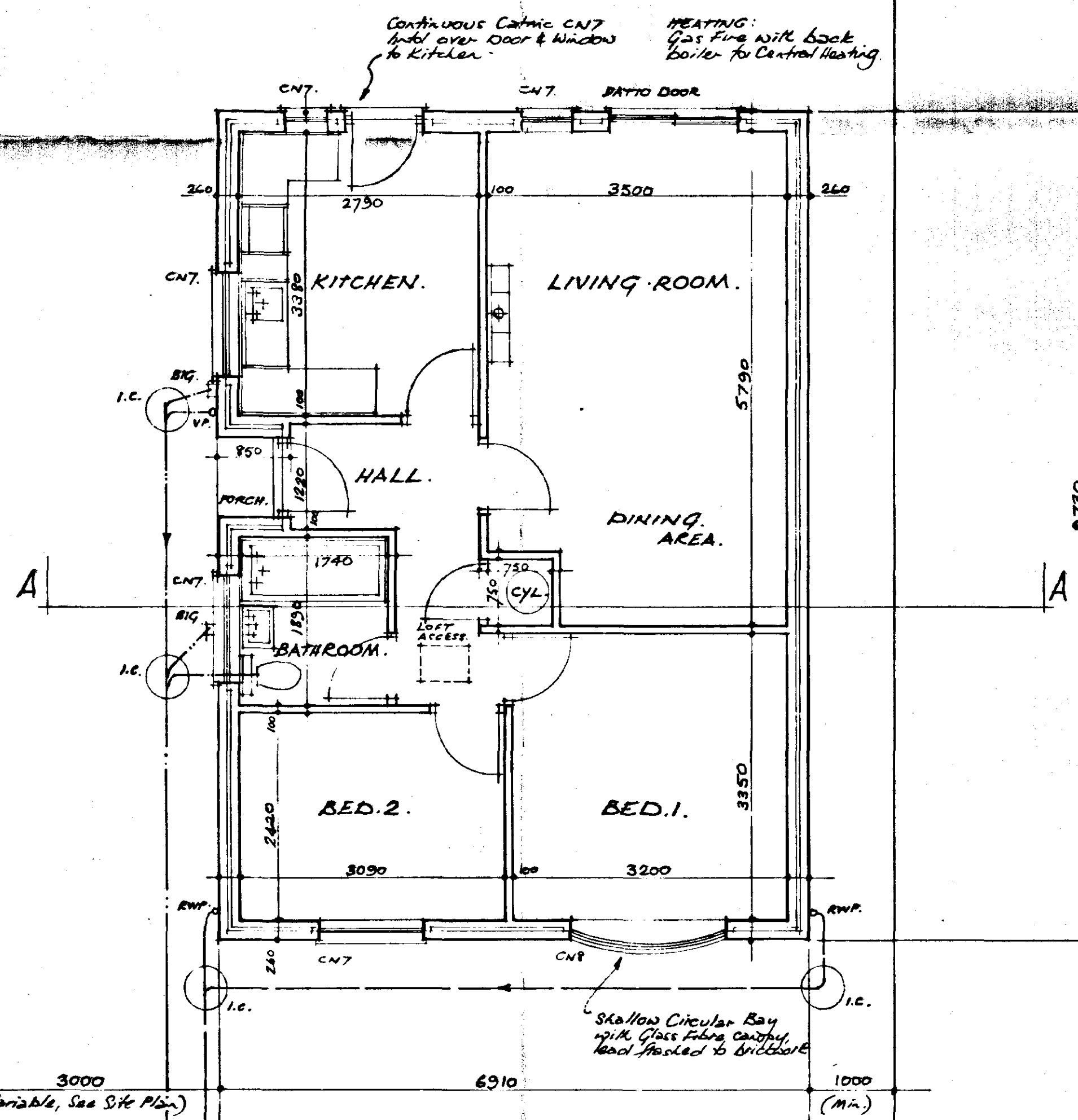
GROUND FLOOR SLAB:
80mm Sand/Cement screed, 100 base concrete
1000 gauge Visqueen d.p.m. turned up into dpts
of wall, 150 (min) consolidated hardcore.

FOUNDATIONS:
600x225 concrete foundations to cavity walls
450x225 to single brick walls. Depth to be decided
on site in accordance with the condition of
sub-soil & to comply with the Building Regulations.

FOUL DRAINAGE:
100mm Ø foul drains with flexible joints, bedded
in pea gravel & laid to 1 in 40 fall & to connect
to main sewer (See Site plan). Waste to be installed
over drain passing through.

STORM DRAINS:
100mm Ø storm drains with flexible joints, bedded
in pea gravel, laid to 1 in 40 fall & to connect to
main sewer (See Site plan).

HOUSE INSULATION: House to have general insulation
of 0.45 U-value.
Windows to provide ventilation openings 1/20th (min)
of floor area.
All dwellings to be 1 metre (min) from boundary.



LAYOUT PLAN.

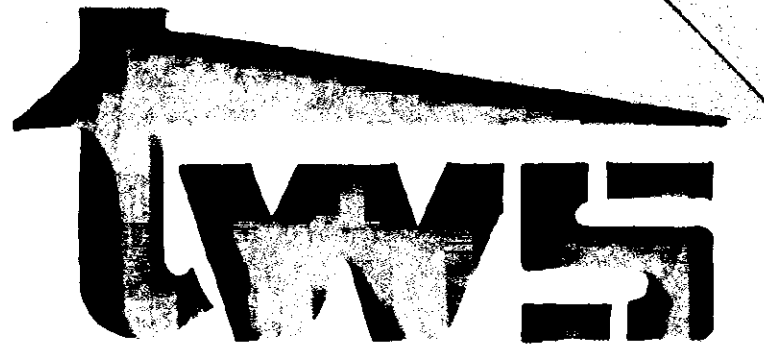
SOUTH HOLLAND DC
PLANNING & BUILDING
11 FEB 1997
Ref: 0140/97.

PROPOSED DETACHED
BUNGALOW TYPE: LC2

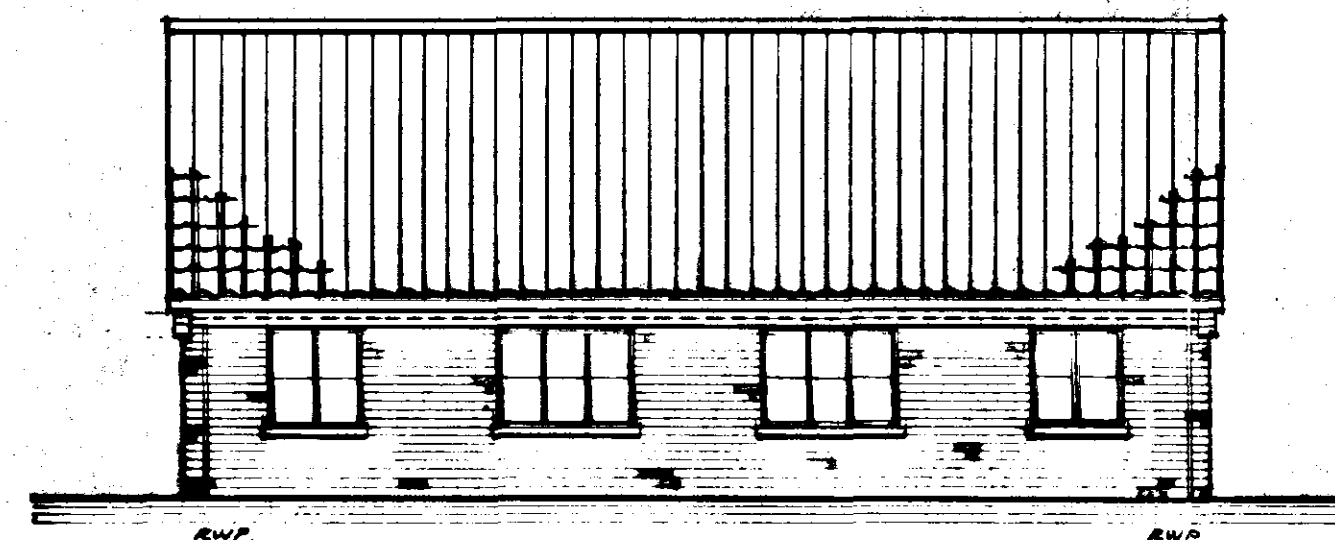
SCALE: 1:50, 1:100
DRAWN:
DATE: OCT: 95
DWG NO

TYPE PINE LC2

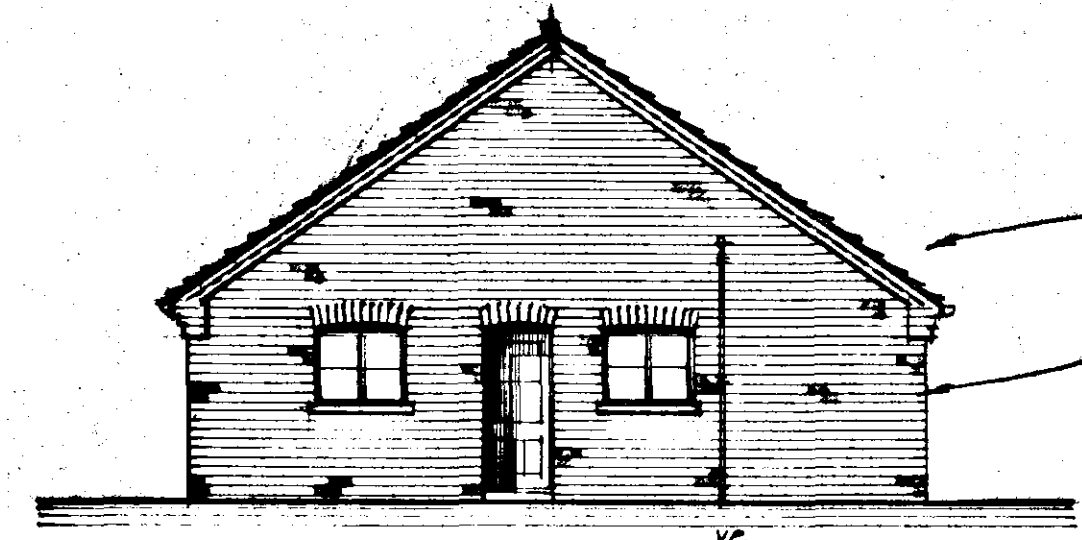
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tel: (01553) 761880 & 763000.



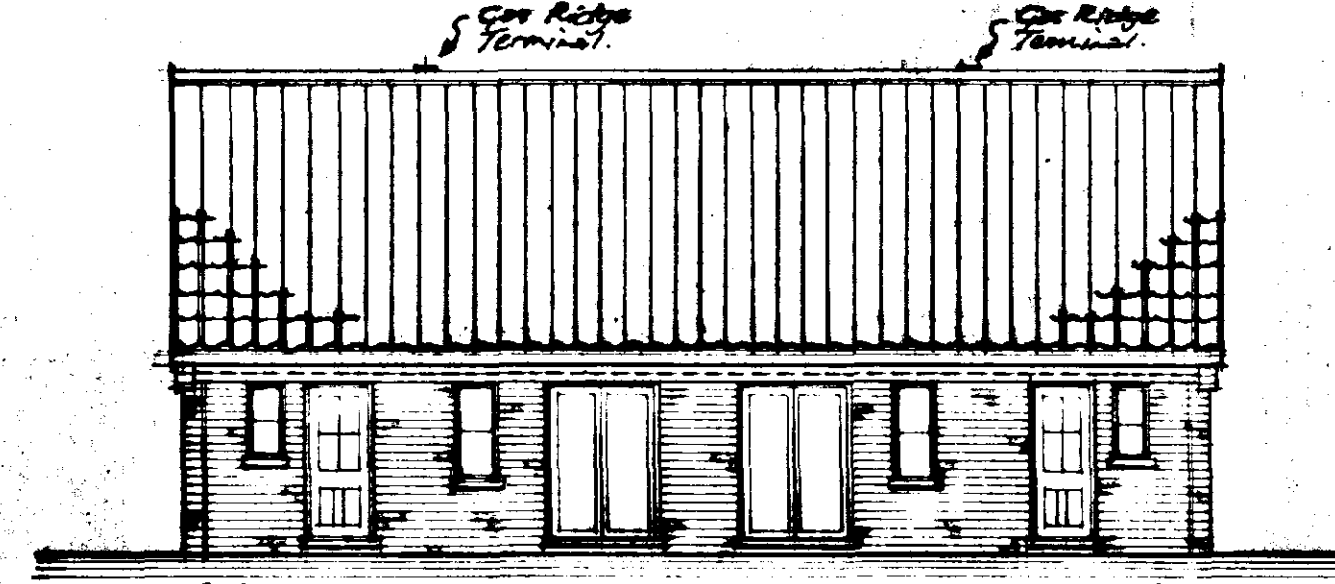
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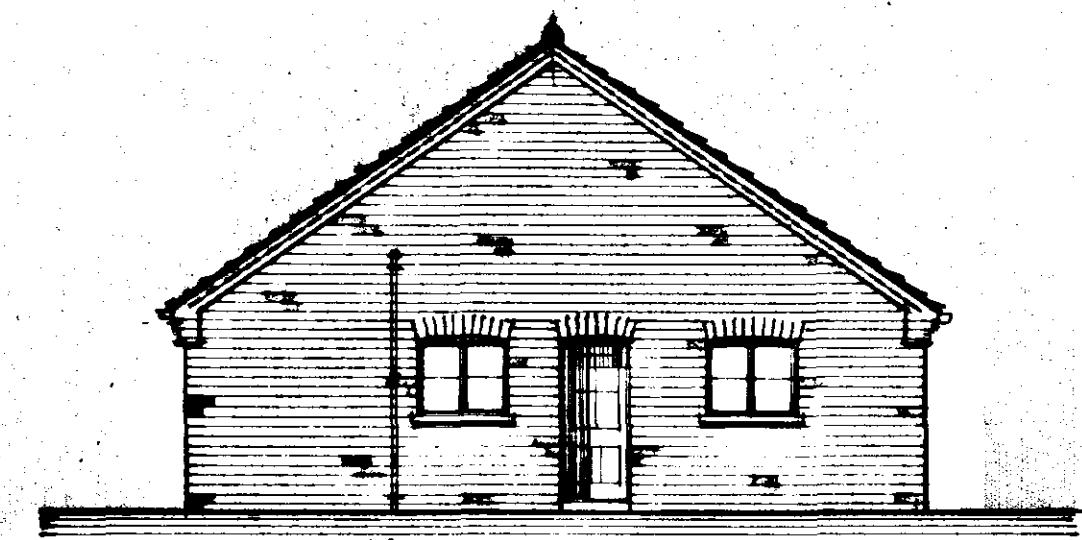
FRONT ELEVATION.



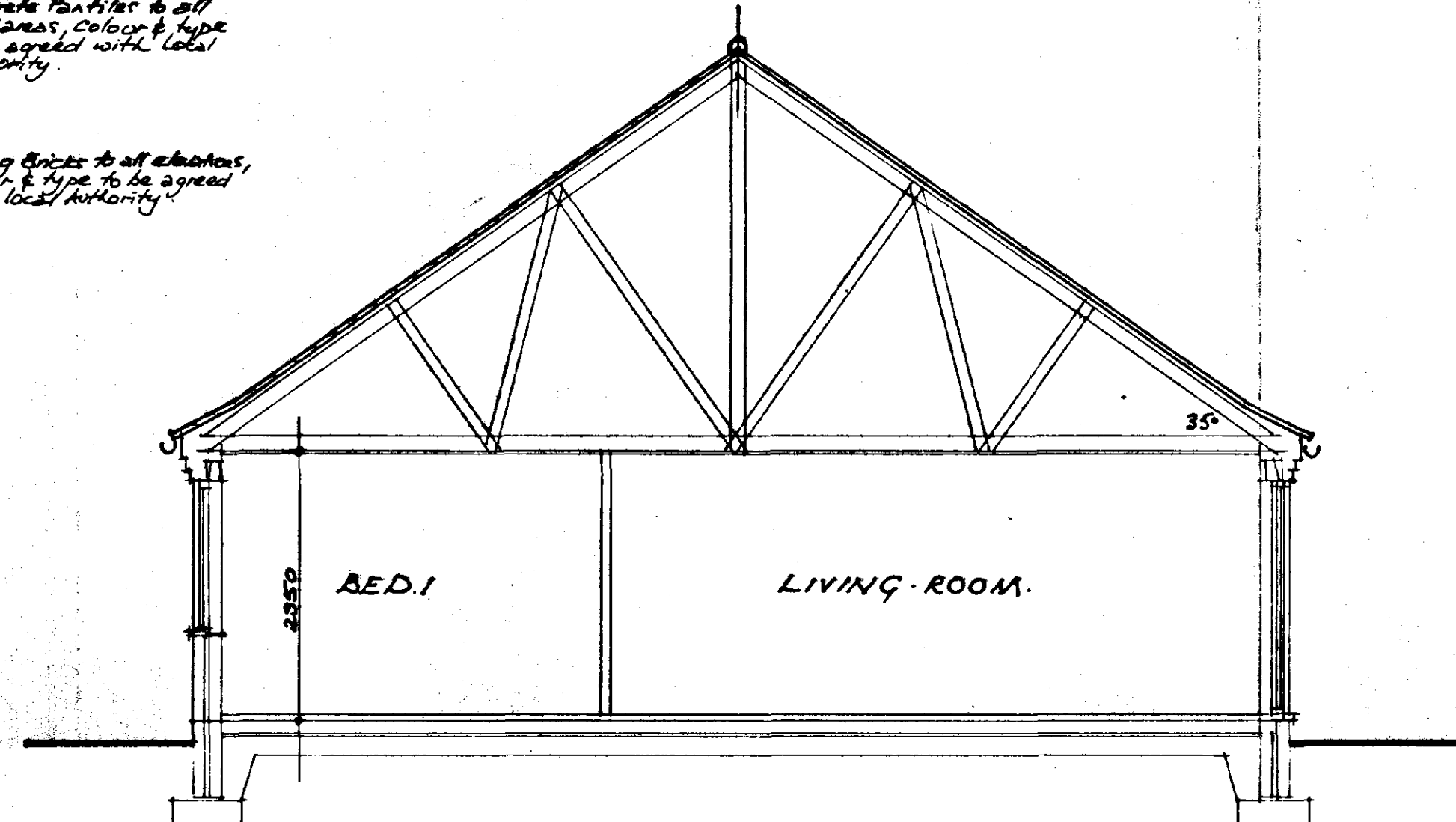
SIDE ELEVATION.



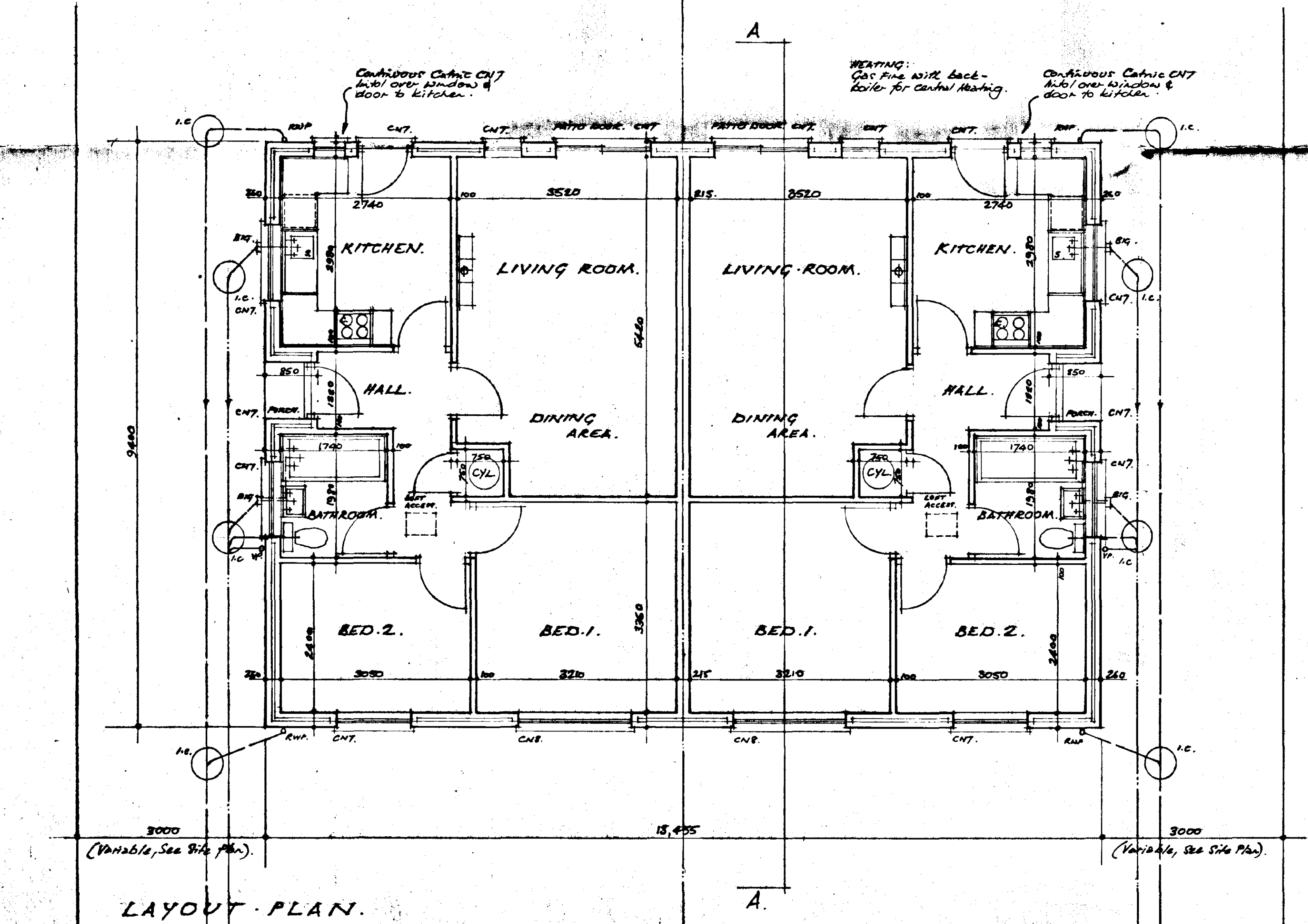
REAR ELEVATION.



SIDE ELEVATION.



SECTION A-A.



LAYOUT PLAN.

SANITARY WASTES:
100mm V.P. vented to open air
1000mm above dry opening vents.
38mm Ø UPVC wastes to lat & bath
connected to back inlet gully
N.C. connected to foul drain.

AUTOMATIC VENTILATION:
Bathrooms to have auto-vents to
give 15 l/sec exchange to open air
& operated off light switch.
Kitchens to have auto-vent to give
30 l/sec exchange to open air in
cooker hood.

HOT WATER SYSTEM: to be vented type.

GENERAL CONSTRUCTION NOTES:

ROOF:
Concrete Pan-tiles on underslab roofing felt 38x25
timber roofing battens on prefabricated roof
trusses to BS 5268, 150 Fibreglass insulation, 12mm
Plasterboard & bracing to BS 5268 Pts 1385.

EAVES:
Solid corrugated eaves with dentil cornice & 100x50
wall plate attached to baffle @ 1200 c/c. Black UPVC
1/2 round gutters & downpipes with metal gutter
brackets 100x14 into baffle.

ROOF VENTILATION:
Continuous 10mm gap at eaves to give cross vent
to roof space, with anti-vermin mesh.

LATERAL RESTRAINT:
BAT. M.305 lateral restraint straps fixed over roof
trusses & built into baffle @ 1800 c/c. Timber struts
to straps where crossing cavity.

EXTERNAL WALLS:
250mm cavity walls, 110 facings, 50 cavity with
Dimpled cavity insulation, 100 thermalite Tendo
road seawall blocks, 5.40 wall ties per
m². 13mm render & skim internally.

WINDOWS & LININGS:
Sash & 100mm sash timber windows with
cathodic metal rebates, type as on plan. Architraves
to 100mm where shown. Double glazed & 4000mm wide
vent.

DPC'S:
Arts felt dpc's horizontally, 150mm above ground
level & to close all cavities at reveals. Close cavity
at eaves with baffle.

INTERNAL WALLS:
Non-load bearing partition walls internally with
Plasterboard & skim both sides.

GROUND FLOOR SLAB:
50mm Sand/cement screed, 100mm base concrete
1000 gauge Visqueen dam, turned up into dpc's
of wall & 150mm consolidated hardcore.

FOUNDATIONS:
600x225 concrete foundations to cavity walls
450x225 14 single skin walls. Depth to be decided
on site in accordance with the condition of
sub-soil & to comply with the Building Regulations.

FOUL DRAINAGE:
120mm foul drains with flexible joints, bedded
in pea gravel & laid to 1 in 40 fall & to connect
to main sewer (See Site plan). Manholes to be installed
over drains passing through.

STORM DRAINS:
100mm storm drains with flexible joints, bedded
in pea gravel, laid to 1 in 40 fall & to connect to
main sewer (See Site plan).

HOUSE INSULATION:
Houses to have general insulation
of 0.45 m²/K.

Windows to provide ventilation openings 1/20th (min)
of floor area.

Architraves to be 1 metre (min) from boundary.

SOUTH HOLLAND DC
HOUSING & PLANNING
11 FEB 1997
Ref: 011/2/91.

PROPOSED SEMI-
DETACHED BUNGALOW
TYPE: HC2

WORKING DRAWING.	SCALE: 1:50, 1:100	
	DRAWN:	
	DATE: OCT. 95	
	DWG NO	
TYPE	REDWOOD	HC2
T.W. SUITER & SON LTD. DIAMOND TERRACE, KING'S LYNN, NORFOLK, Tel: (01553) 761880 & 763000.		



T.W. SUITER & SON LTD

DIAMOND TERRACE

KINGS LYNN

tel. 0553 761880 763000

SPECIFICATION

ROOF:
CONCRETE ROOF (FIBREGLASS), 1 1/2" x 1" BATTING, + POLE TO G.B.
CENTRAL ROOF RIDGE @ 2'0" CENTERS OVER ALL ROOF AREAS.
DOWN PIPES BUILT UNDER LATH ON CEILING JOISTS.
PATTERN BRICK VENTILATORS BUILT INTO EAVES SORT TO GIVE THE
EQUIVALENT OF 0.35% OF ROOF PLAN AREA.
BUILD TRAP DOOR ACCESS TO ROOF SPACE FROM PT. FLOOR.

INTERNAL SUPPORTS:
REMOVE INTERNAL SUPPORTS OVER ROOFSIDE 8'0" x 12'0" x 1/2" (WOOD STEEL)
FIXED TO RAFTERS + BUILT INTO GABLE CAVITY.
@ 10'0" 6'0" CENTERS (USE B.A.T. 11.366 LATHING BRICKS/MS).

EXTERNAL WALLS:
11" CAVITY WALLS WITH OVER LEAF OF FRONT BRICKS WITH 1/2"
CAVITY, INNER LEAF OF 5" TUBES THERMALITE BLOCKS OF SHOWN
APPROVED LOAD BEARING INSULATION BLOCKS, CLOVE CAVITIES AT
INTERVALS WITH 1/2" BLOCK + 6" VERTICAL P.C. ALL WALLS TO HAVE P.C.

INTERNAL WALLS:
8" x 2" STUDDED FRAMES WITH ROOFING + 1/2" PLASTERBOARD OVER
SHOWN PARTY WALL TO BE THERMALITE PARTIAL BLOCKS 225mm THICK.
8" PUD WALLS ARE ALL NOW LOAD BEARING.
FIRE STOP TO TOP OF PARTY WALL AT ROOF-FLE LEVEL.

GROUND FLOOR SLAB:
2" SAND/CEMENT SCAFFOLD ON 6" BASE CONCRETE, ON RED
GRADE 150/200 D.P.M. TURNED INTO D.P.C. OF WALLS.
ON 150/200 D.P.M. BED + 1/2" CONC. IN CAVITY
FULL 200 BELOW D.P.C.

FOUNDATIONS:
1" DEEP CONCRETE FOUNDATIONS (8" x 8" WIDE) DEPTH TO
BE DECIDED ON SITE, IN ACCORDANCE WITH CONDITIONS OF
SUB-SOIL + TO COMPLY WITH THE REQUIREMENTS OF THE
BUILDING REGULATIONS.

DRAMAAS:
FOUR:
1" x 8" FOUR DRAMAAS WITH INSULATED FURNISHING BOARDS ALL BEARING (FIBRE)
PRESSING UNDER BUILDING TO BE BEDDED + SUBCOUNTERED IN
6" CONCRETE (FIBREGLASS) BUILT INSIDE TO PILES, WITHIN SUBSOILS.
SUSPENSION CHAMBERS TO BE CONSTRUCTED IN 4" CLASS A
ENGINEERING BRICKS WITH LIGHTWEIGHT METAL COVERS + FRAMES.
ALL CHAMBERS TO BE CONNECTED TO EXISTING SOIL SERVICE SYSTEM
OR SEPTIC TANK. REFER TO SITE LAYOUT PLAN.

SEEN:
1" x 8" SEEN DRAMAAS WITH INSULATED FURNISHING BOARDS TO BE CONNECTED
WITH SINKING, SINKING 15'0" (MIN) FROM ANY BUILDING.

INTERNAL WASTES:
ONE PIPE SYSTEM FROM BATHROOM CONSISTING OF P.P. ACCEPTING
1" x 8" W.C. WASTES
1" x 8" WASTES FROM LAVATORY BASINS, WITH CONNECTED
TO 1" x 8" S.P. + FITTED WITH DEEP SINK WITH 1" SUPPLY + C.T. TRAP.
S.U.P. TO DISCHARGE THROUGH ROOF + TO BE FITTED WITH WEE
CAGE BALLCOCK.
KITCHEN + BATHS WASTES CONNECTED THROUGH BACK INTO GULLY
TO Foul SYSTEM.

LINTLS:
CANTILE LINTLS, OVER EXTERIOR OPENINGS.
APPROVED PRESSURE METAL OVER INNER OPENINGS.

WINDOWS:
STANDARD SECTION TIMBER WINDOWS TO ALL OPENINGS.
TYPES AS SHOWN ON ELEVATIONS.
ALL WINDOWS TO BE DOUBLE GLAZED.

GLAZING:
4" WHITE ROUND P.V.C. GLAZING + 2 1/2" x 1/2" P.V.C.

HEATING:
ALL HEATING TO BE ECONOMY 7 ELECTRIC
HEATERS TIMERS, 100W CYLINDERS TO
OUTSIDE AIR.
All drainage + foundations constructed to be to
the satisfaction of the local authority.

AMENDED PLAN

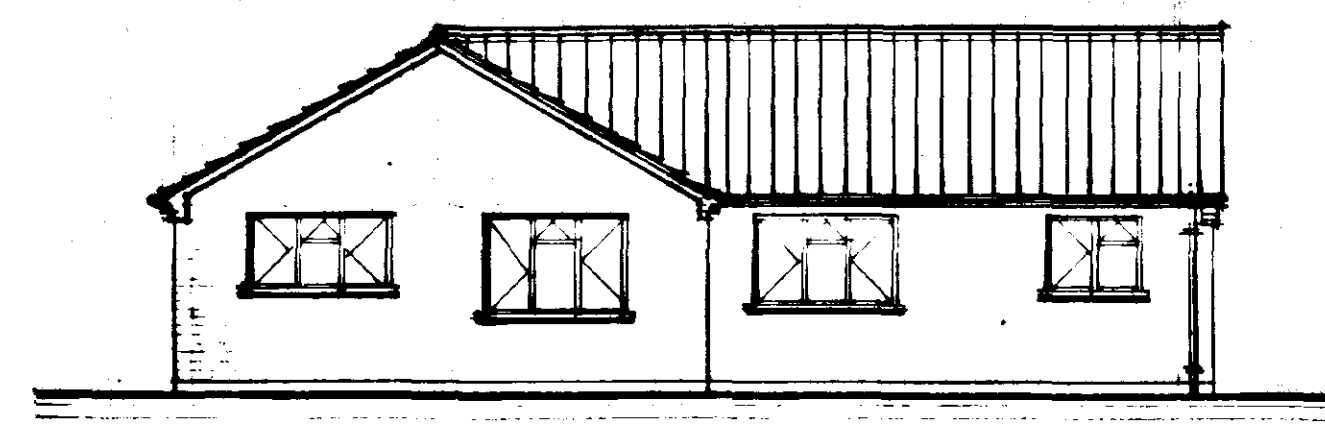
Ref. A1

2/1 BEDROOM BUNGALOW SEMI-DET.

SCALE = 1/8" = 1/4" = FT.

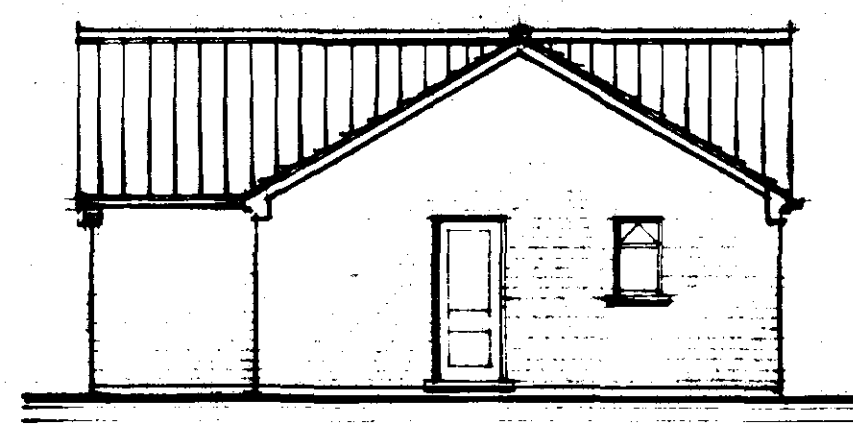
HOUSE TYPE = S TO BE OMITTED
REPLACED BY "T"

DRAWING NO = HC3

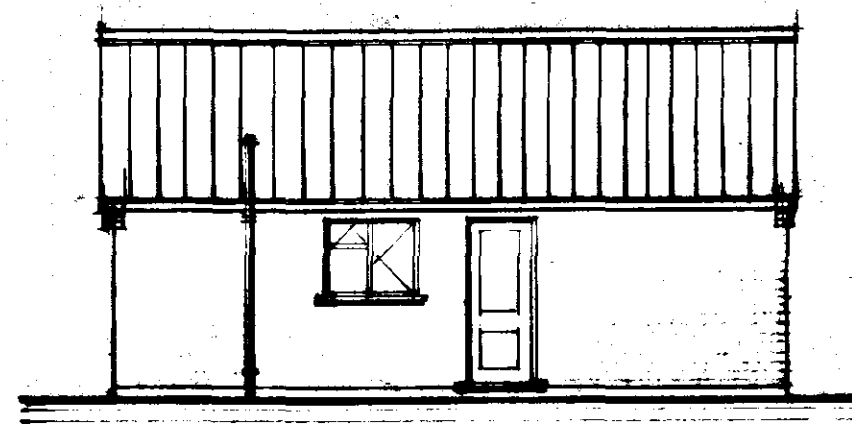


FRONT ELEVATION

Note: Cable Ends & Gables to have
brickwork corbeling with dog-
tooth pattern. Metal gutter bracket
built into back.



SIDE ELEVATION



SIDE ELEVATION

Note: 16 openings to be formed
clear from 550 mm from an
inside corner.

All internal & external
cavity doors plus 150 dpc on
outer leaf.

All windows to have 4000 mm²
friction overglazing filled in 100
wall. All windows double glazed.

External cavity walls below dpc
to be constructed from 2.5 bricks
of 12 common brickwork (After-
highly size 2-100 shaws of
concrete blocks).

Foundation concrete to be cast
grade of 150/200 dpc under
all external walls + party
walls.

In kitchen fit mechanical
extractor fan extracting to
roof via second 2" in bathroom
15 litres per second.

22" 1/2" clear cavity at top of walls
to below wall plate.

Fit diagonal longitudinal +
diagonal cross bracing to floors
to BS5268 Pt 3, 1985.
(do not cross party walls
with bracing).

Hot water cylinder to be
ventilated + insulated
to Reg. L.I.

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to Reg. L.I.

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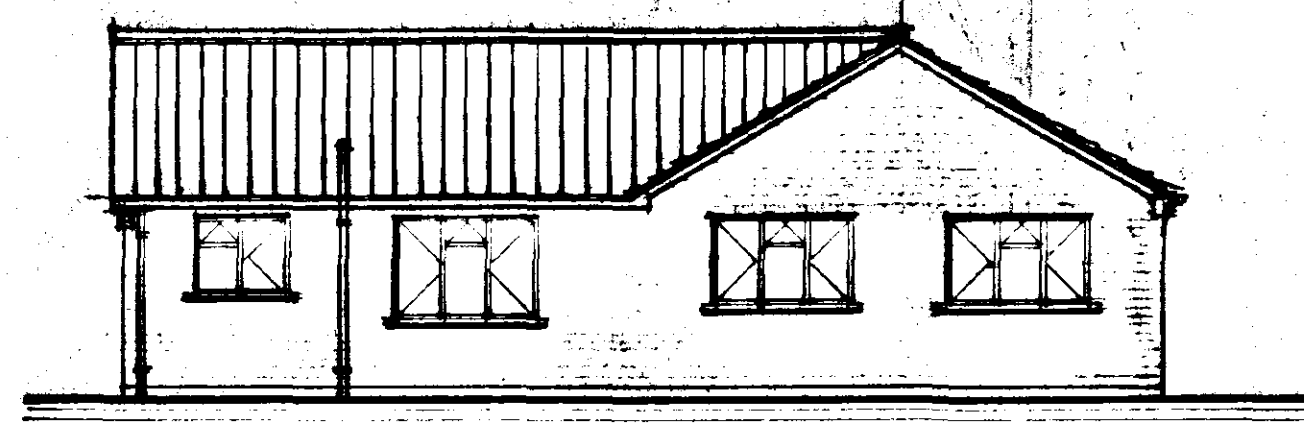
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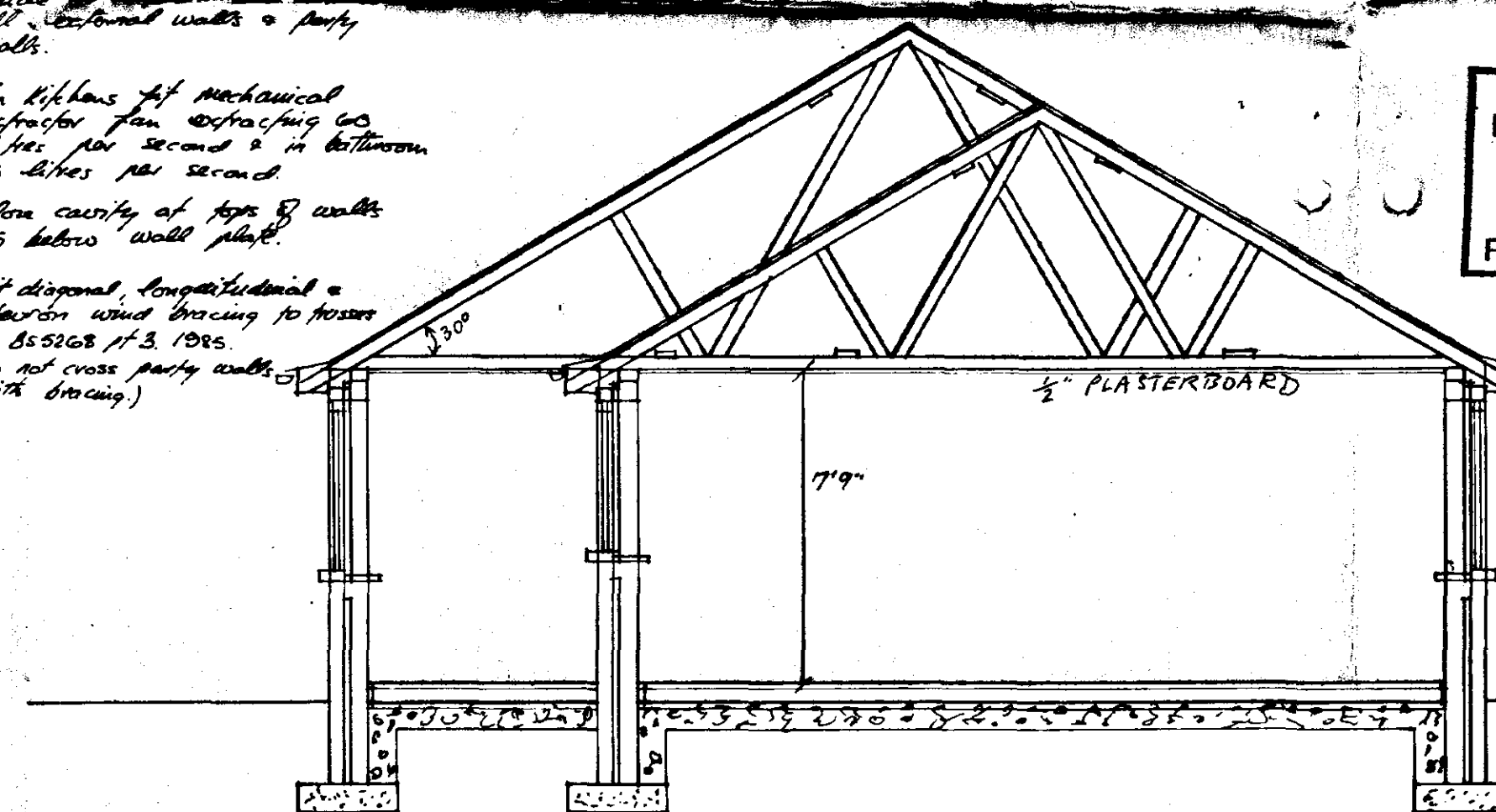
Hot water cylinder to be
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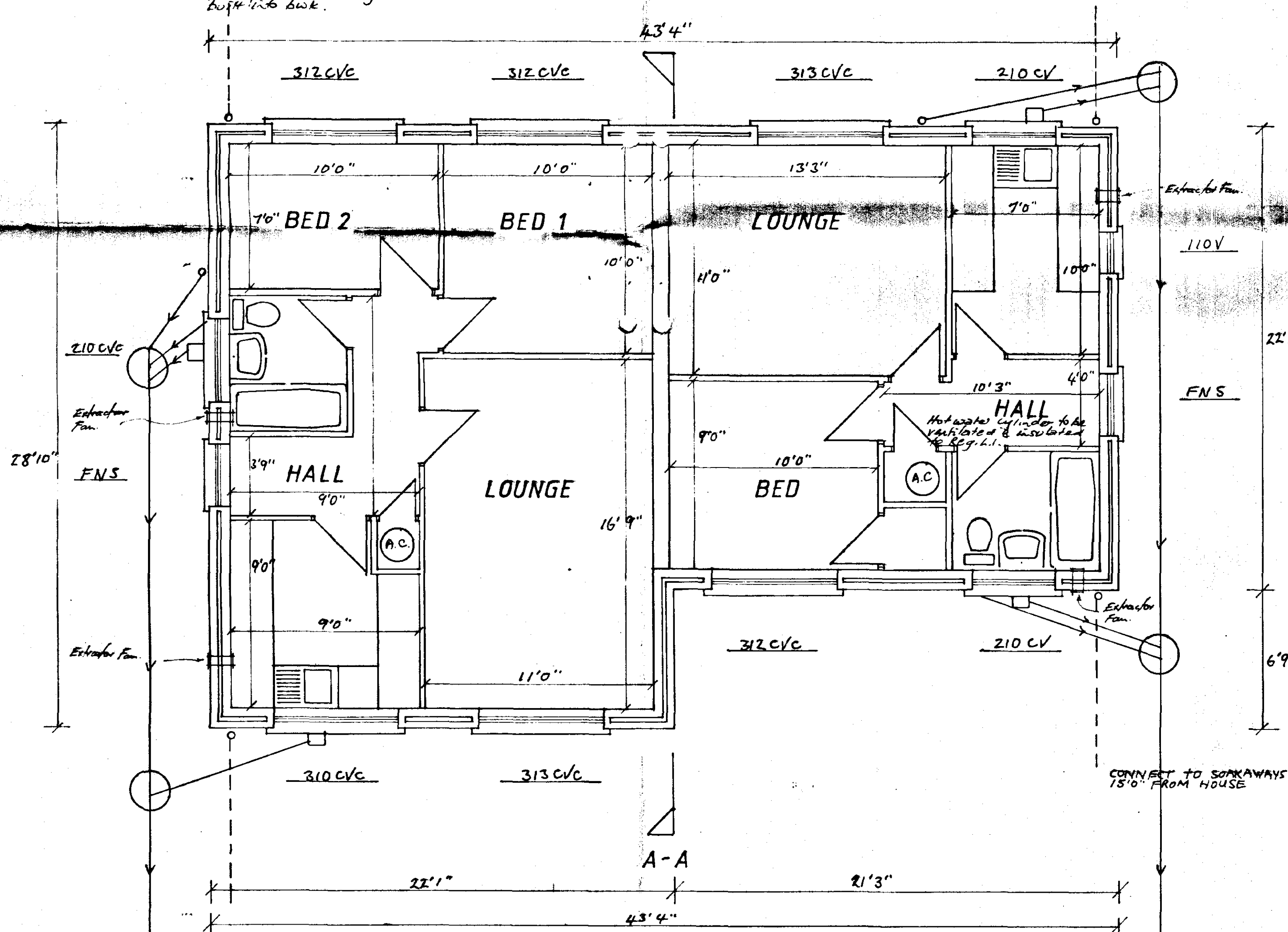
Hot water cylinder to be
ventilated + insulated
to Reg. L.I.



REAR ELEVATION



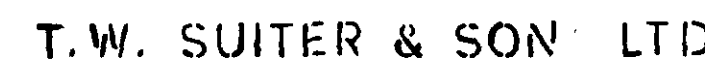
SECTION A-A
(TO BE AMENDED)



FLOOR PLAN

CONNECT TO PUBLIC SEWERS
OR SEPTIC TANK
REFER TO LAYOUT PLAN

CONNECT TO SINKWAYS
15'0" FROM HOUSE



DIAMOND TERRACE

KINGS LYNN

tel. 0553 761880 763000

SPECIFICATION

Roof:
UNDERLYING CONCRETE ROOF FLOOR, 1 1/2" x 1" BATTENS, + 1/2" to 3/4"
ORIGINAL ROOF + RIDGES + 2" CENTERS OVER ALL ROOF AREAS.
ADDITIONAL FIBER GLASS INSULATION LAYED ON CEILING JOISTS.
HORIZONTAL BATTEN VENTILATORS BUILT INTO BATTEN SPACING TO GIVE THE
BUILD UP ROOM ACCESS TO ROOF SPACE FROM INSIDE.
NOTE: ROOF BRACING MUST NOT EXTEND OVER SEPARATING
WALL: SEE DIAGRAM, HORIZONTAL BATTEN VENTILATOR BRACING TO TRUSSES

LATERAL SUPPORTS:
 PROVIDE LATERAL SUPPORTS STEEL BRACKETS 30" x 1 1/2" x 1/2" (MILD STEEL)
 FIXED TO BRACKETS + BUILT INTO BEAM CAVITY.
 @ (MIN) 6'0" CENTERS. (USE D.A.T. M. 305. LATERAL RESTRAINTS).
 TO BE FIXED OVER 3 NO. 10S, OVER LUMBER NOGGINGS &
 FIXED ALONG VERGE & CAPPING THE LHEEL.

EXTERNAL WALLS:
11" CAVITY WALLS WITH OUTER LEAF OF FACING BRICKS, WITH 2" CAVITY, INNER LEAF OF 6" TERMO INSULMATE BLOCKS, OR SIMILAR.
APPROVED LOAD BEARING INSULATION BLOCKS. CLOSE CAVITIES AT REVERS WITH 1/2 BLOCK + 6" VERTICAL D.P.C. ALL WALLS TO HAVE D.P.C.

EXTERNAL WALLS:
3' x 2' STUDWORK FRAMED WITH PLYWOODS & 2" ALUMINUM BOARD WHICH
SOS. PARTY WALL TO BE THERMALITE PARTY WALL BLOCKS 813 mm THICK.
Fire stop at top of wall & roof tile level full width corner
& rafters bedding

GROUND FLOOR SLAB:
1" SAND/CEMENT SCREED ON 6" BAST CONCRETE, SET INTO
GAUGE VIBRATOR D.P.M. TURNED INTO D.P.C. OF WALLS.
6" (MIN) CONSOLIDATED HARDCORE, D.P.C. 6" ABOVE GROUND LEVEL.
+ CAVITY FILL TO 8" BELOW D.P.C. LEVEL.

FOUNDATIONS:
 1) DEEP CONCRETE FOUNDATIONS (75% + 15% WARE) DEPEND TO BE
 DECIDED ON SITE, IN ACCORDANCE WITH CONDITIONS OF
 SUB-SOIL, & TO COMPLY WITH THE REQUIREMENTS OF THE
 BUILDING REGULATIONS.
 FOUNDATION ON CONCRETE TO BE C25/P GRADE UNDER ALL
 EXTERNAL & PARTY WALLS.

DRAINAGE:
 FOLL:
 1. 8' FILL DRAINAGE, WITH INSULATION PROTECTIVE FILLING. ALL DRAINING
 PASSING UNDER BUILDING TO BE GRADE TO A SUBGRADE IN
 6" CONCRETE (FIBERGLASS CHALK LAGGING TO PIPS, WHERE SURROUNDING).
 INSPECTION CHAMBERS TO BE CONSTRUCTED IN "A" CLASS A.
 ENGINEERING RECORD WITH UNIT MOUNT WATER COVERS
 TO BE CONNECTED TO EXISTING FLOOR DRAINAGE SYSTEM.
 2. 6" FILL DRAINAGE, TO SITE LAYOUT PLAN.

STORM:
4" Ø STORM DRAINS WITH HERSILEY FLEXIBLE JOINTS, TO DISCHARGE
INTO SORKAWAYS. SITUATED 15'0" (MIN) FROM ANY BUILDING.

EXISTING WASTES:
 1. P. SYSTEM FROM BATH ROOM CONNECTING AS V.P. ACCORDING
 W/ W.C. WASTES.
 2. W.C. WASTES FROM LAVATORY BASINS, BOTH CONNECTED
 TO W.C. S.P. + FITTED WITH DEEP SEAL ANT. - SYPHON TRAPS. "
 3. P. TO DISCHARGE THROUGH ROOF TO BE FITTED WITH WIRE
 SCREEN.
 4. KITCHEN + CLOAKS WASTES CONNECTED THROUGH BACK IN LAVATORY
 TO P.O.U. SYSTEM. " "

11 FEB 1997

Rel: 133790

WINDOWS:
STANDARD SECTION THREE WINDOWS TO ALL OPENINGS.
TYPES AS SHOWN ON ELEVATIONS.
ALL WINDOWS TO BE DOUBLE GLAZED.
1000 mm² trickle vents in top rail to all windows.

4" HALF ROUND P.V.C. COVER + 2% p c.w.p.

HEATING: gas electric base

Economy seven electric storage heaters
 All heated rooms to have ventilation for
 open air.

N/A bridge & foundations to be constructed to the satisfaction of the Local Authority.

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

BEDROOM BUNGALOW SEMI-DET

DEBROGH DONGAIAW SERA SER.

$$CALE = \frac{1}{8} \times \frac{1}{4} = Ft.$$

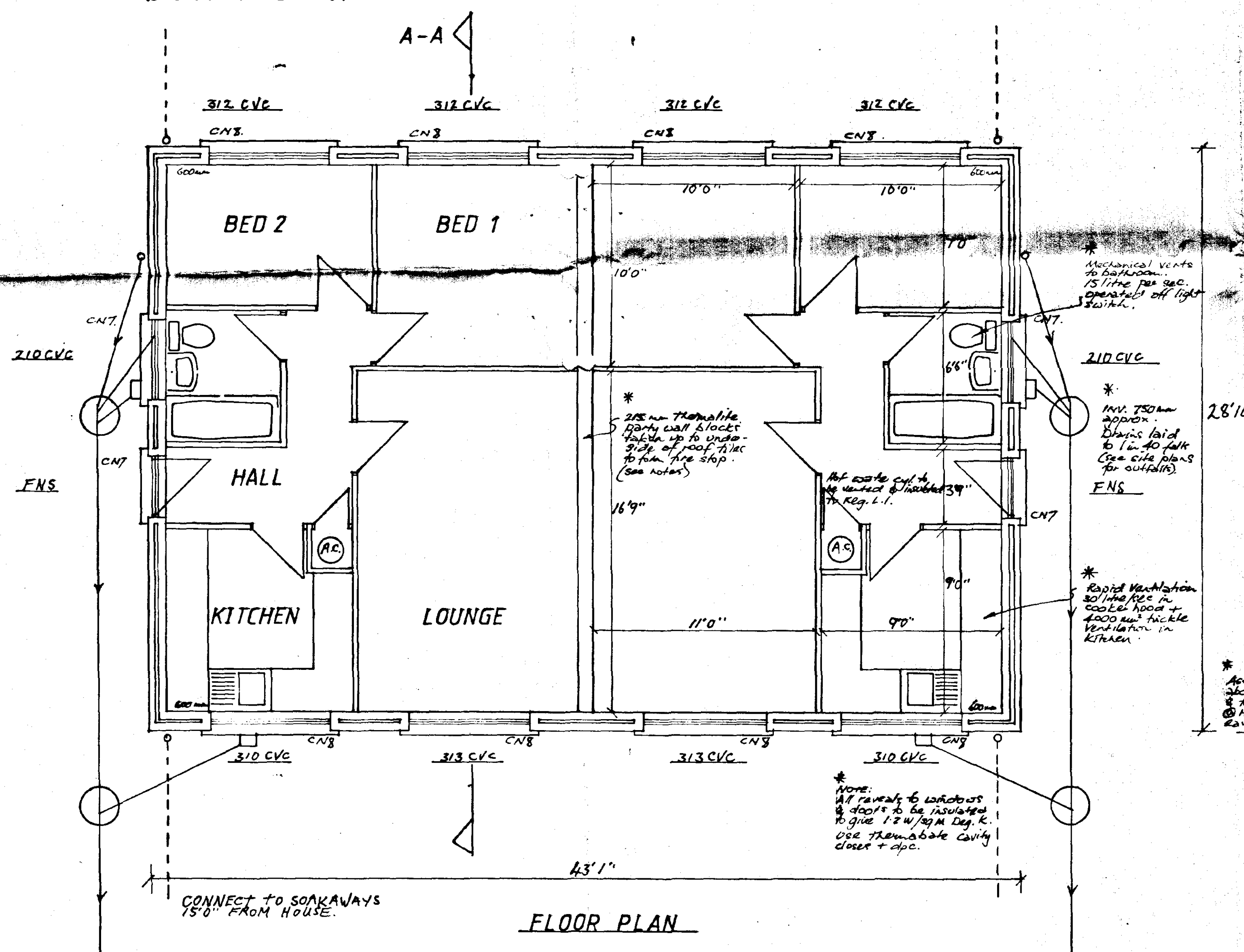
TO REPLACE

HOUSE TYPE = 1 "5" type,

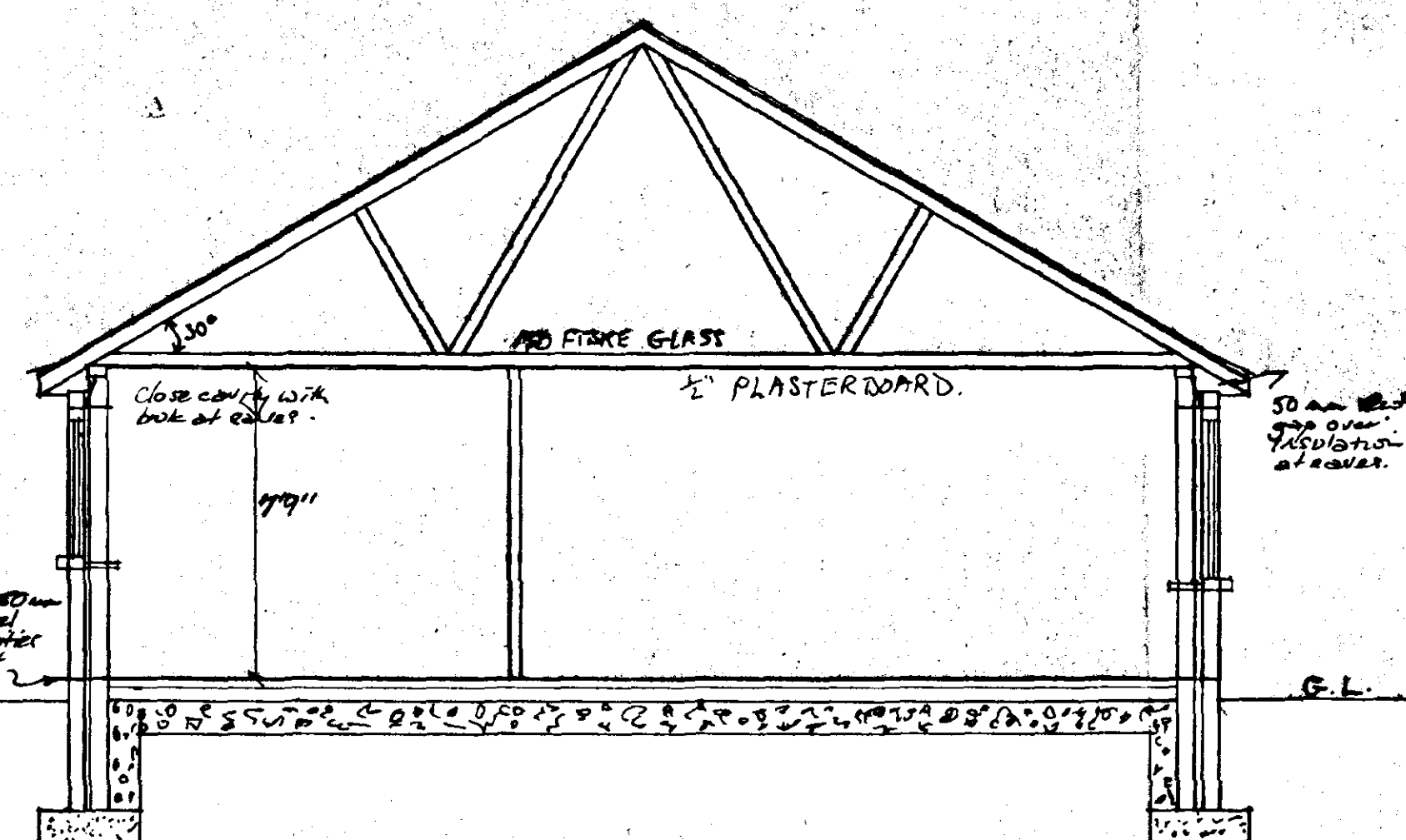
DRAWING NO - HC2



Gable Ends & Eaves to have brickwork corbelling with Dog-tooth pattern, metal gutter bracket built into work.



CONNECT TO PUBLIC SEWER
OR SEPTIC TANK
REFER TO LAYOUT PLAN.



SECTION A-A

AMENDED PLAN

Ref. A

2 BEDROOM BUNGALOW SEMI-DET.

SCALE = $\frac{1}{8}$ " & $\frac{1}{4}$ " = ft.

HOUSE TYPE - T TO REPLACE
"S" type,

DRAWING NO - HC2