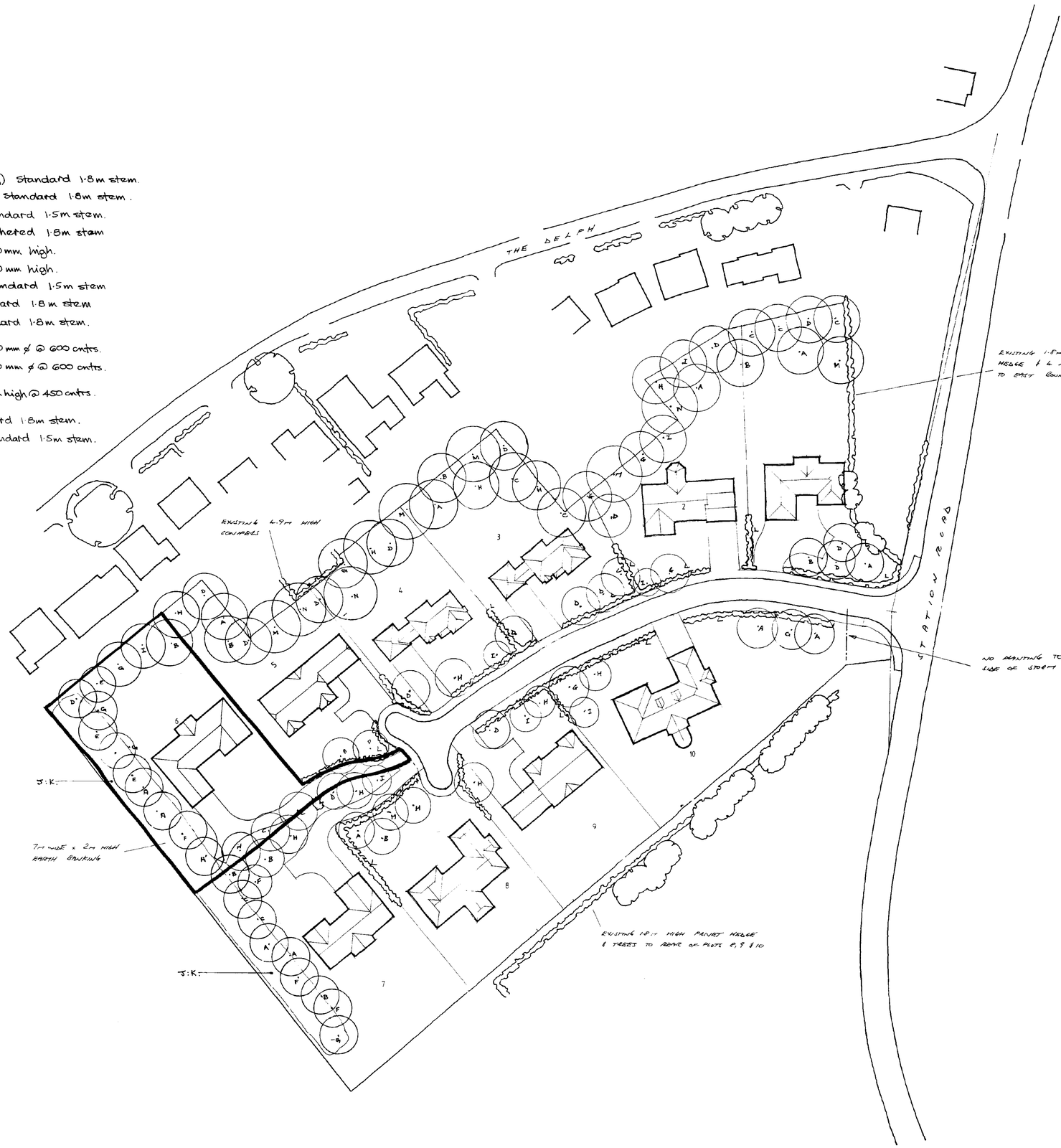
Schedule:

A	Acer p. Nigrum (Crimson King)	Standard 1·8m stem.
B	Acer P. Nigrum (G. purple)	Standard 1·8m stem.
C	Alnus i. aurea.	¾ standard 1·5m stem.
D	Betula pendula.	Feathered 1·8m stem
E	Crataegus crus galli.	900mm. high.
F	Crataegus monogyna.	900 mm high.
G	Fraxinus ornus.	¾ standard 1·5m stem
H	Sorbus aria.	Standard 1·8m stem
I	Sorbus aucuparia.	Standard 1·8m stem.
J	Berberis candidula.	300 mm ø @ 600 cntrs.
K	Berberis verruculosa.	300 mm ø @ 600 cntrs.
L	Fagus sylvatica.	450mm high @ 450 cntrs.
M	Acer platanoides.	Standard 1·8m stem.
N	Aesculus carnea.	¾ standard 1·5m stem.

HEDGING BEECH HEDGING DOWN SIDE BOUNDARIES TO TERMINATE IN LINE WITH FRONT OF DWELLINGS

FENCING 1·8m HIGH CLOSE BOARDED TIMBER FENCING EXISTS ON N.W BOUNDARY & RUNS FROM N.E CORNER OF PLOT 1 TO NW CORNER OF PLOT 6.

1·8m HIGH CLOSE BOARDED TIMBER FENCING IS PROPOSED TO RUN FROM NW CORNER OF PLOT 6 TO SW CORNER OF PLOT 7 & BETWEEN ALL PLOTS FROM REAR BOUNDARIES UP TO BEECH HEDGING.
ALL FENCING WITH 9m OF PIPED DRAIN TO S.E BOUNDARY OF SITE TO BE REMOVABLE TYPE TO DRAINAGE BOARD REQUIREMENTS.



SC... HOL... ING
22 NOV 1991
Ref: 1122/95

Revisions			
A	2-12-91	RMS	6m WAYLEAVE ADDED AS PER L.C.C HIGHWAYS LETTER DATED 21-11-91
B	8·9·93	MRH	PARKING PLANNING TO SUIT PLOTS
C	25-8-96	TAP	UPDATE PLOTS 1-3-6-7-9/10
D	21-10-96	TAP	PLOT BOUNDARY PLOTS 2 & 3 & GENERAL UPDATE
E	17-5-95	TAP	ROAD PLOT 5.
F.	JULY 95	JLC	PLOT 5 REVISION

project
Proposed Residential Development,
Station Road,
Long Sutton, Lincolnshire.

title
LANDSCAPING SCHEME

drawing no.
2436-4

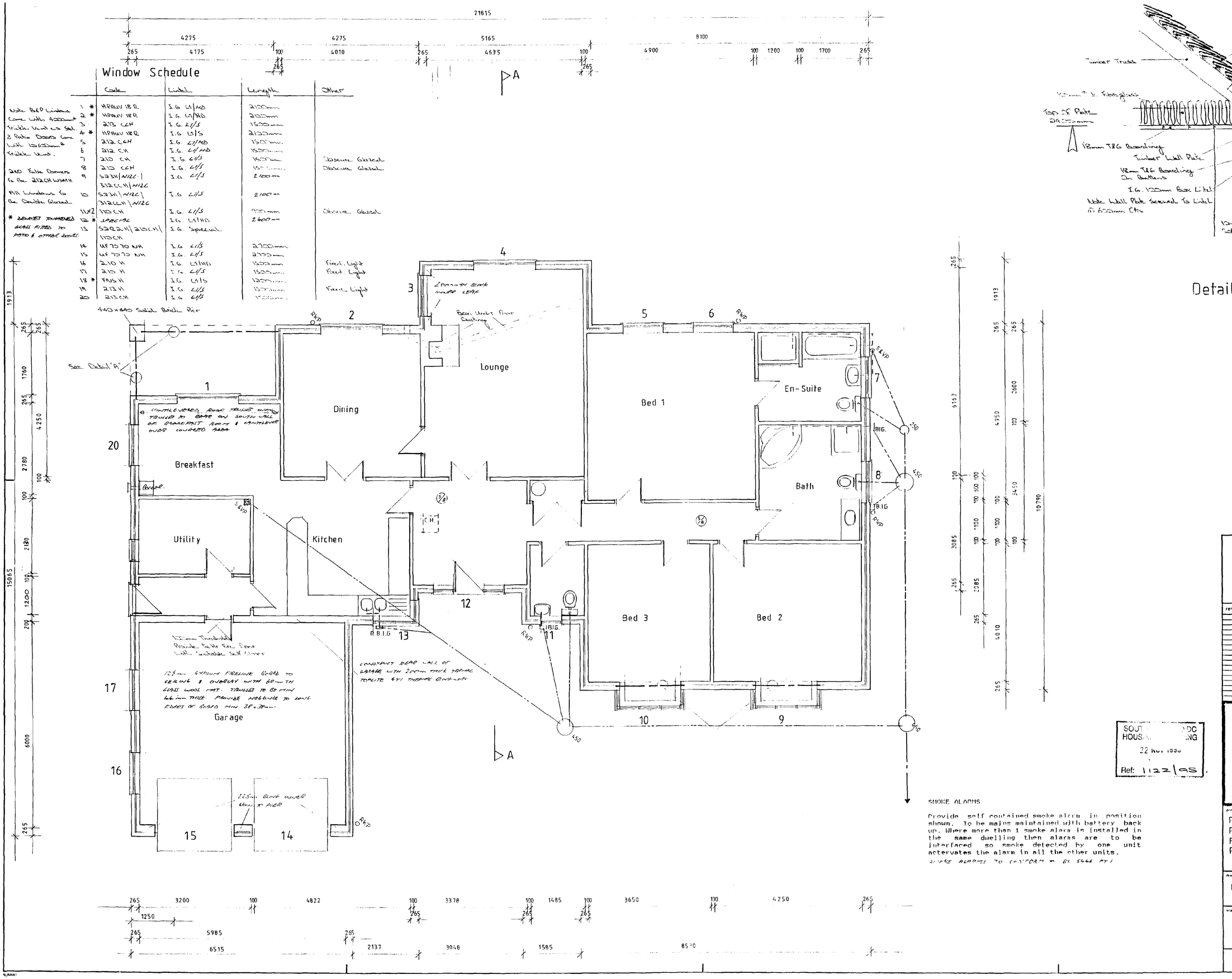
scale 1:500

client
R.K.WILSON and SON Ltd.

date Sept. 1991

drawn

PODDINGTONS
AVELAND DESIGN PARTNERSHIP



Window Schedule

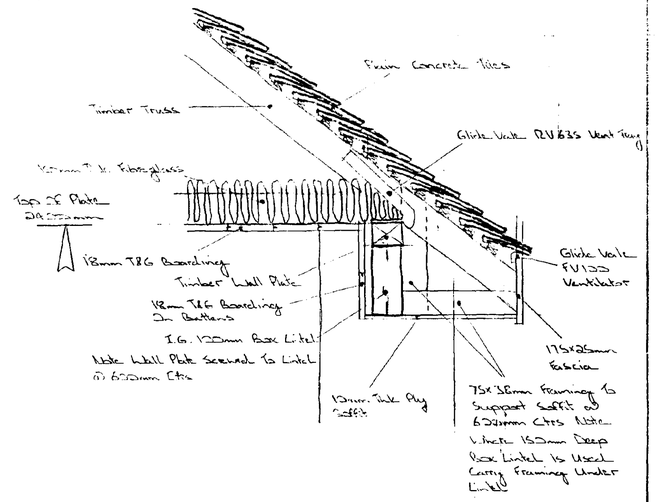
	Code	Lintel	Length	Other
1 *	HPAUV 18 R	I.G. L1/HD	2100mm	
2 *	HPAUV 18 R	I.G. L1/HD	2100mm	
3	213 CCH	I.G. L1/S	1500mm	
4 *	HPAUV 18 R	I.G. L1/S	2100mm	
5	212 CCH	I.G. L1/HD	1500mm	
6	212 CH	I.G. L1/HD	1500mm	
7	210 CH	I.G. L1/S	1500mm	Obscure Glazed
8	210 CCH	I.G. L1/S	1500mm	Obscure Glazed
9	S23H/N12C/ 312CCH/N12C	I.G. L1/S	2100mm	
10	S23H/N12C/ 312CCH/N12C	I.G. L1/S	2100mm	
11x2	110 CH	I.G. L1/S	900mm	Obscure Glazed
12 *	SPECIAL	I.G. L1/HD	2400mm	
13	S2R2H/210CH/ 110CH	I.G. Special		
14	UF7070 NH	I.G. L1/S	2700mm	
15	UF7070 NH	I.G. L1/S	2700mm	
16	210 H	I.G. L1/HD	1500mm	Fixed Light
17	210 H	I.G. L1/S	1500mm	Fixed Light
18 *	FNS H	I.G. L1/S	1200mm	
19	213 H	I.G. L1/S	1500mm	Fixed Light
20	213 CH	I.G. L1/S	[illegible]	

Note B&P Windows Come With 4000mm² Trickle Vent as Std. & Patio Doors Come With 10650mm² Trickle Vent.

2ND. Fuse Dormers To Be 212CH WSMH

All Windows To Be Double Glazed

* DENOTES TOUGHENED GLASS FITTED TO PATIO & OTHER DOORS.



Detail A

SMOKE ALARMS

Provide self contained smoke alarm in position shown. To be mains maintained with battery back up. Where more than 1 smoke alarm is installed in the same dwelling then alarms are to be interfaced so smoke detected by one unit actervates the alarm in all the other units.

SMOKE ALARMS TO CONFORM TO BS 5446 PT 1

SOUT... DC HOUS... NG
22 NOV 1995
Ref: 1122/95

CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE BEFORE WORK COMMENCES.

revision	date	init.	revision details

PODDINGTONS
Architectural Design Consultants
43 Double Street, Spalding, Lincs. PE11 2AA
Tel: 0775 761856 & 768296. Fax: 0775 710218

project
Proposed 3 Bed Bungalow
Plot 6, Delph Fields, Long Sutton.
For
R.K. Wilson

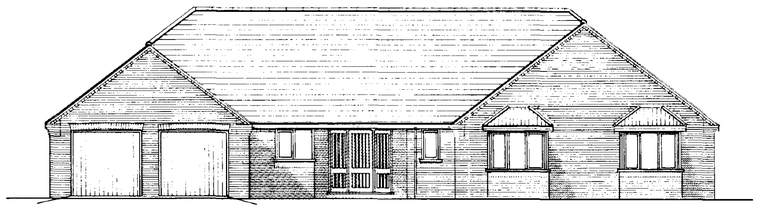
drawing
Floor Plan As Proposed

scale
1/50
1/10

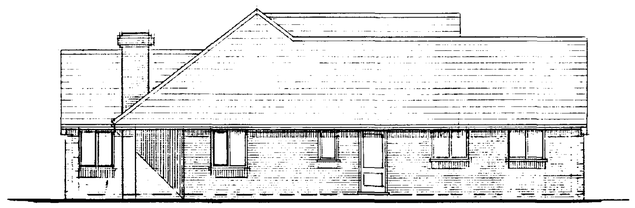
drawing no.
2672-2

checked

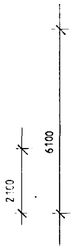
Roof Pitch 37.5°

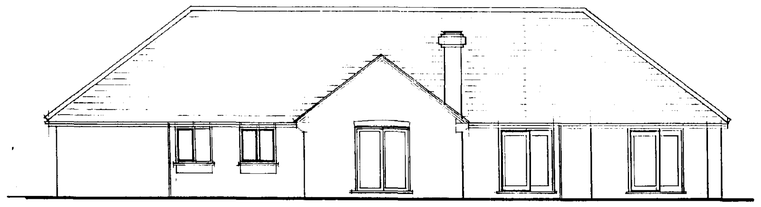


FRONT ELEVATION

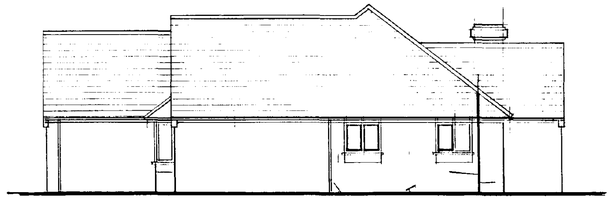


SIDE ELEVATION





REAR ELEVATION



SIDE ELEVATION

PITCHED ROOF

Concrete interlocking tiles , laid with min 75mm headlap on 38 x 25mm treated timber battens. Fixing of tiles based on a wind speed of 44 m/s , category 2 of exposure to a single storey building. Monarfol reinforced roofing felt with min. 150mm laps both horizontally & vertically. On fink type prefabricated roof trusses @ 600mm ctrs. Trusses to be constructed, erected & braced in accordance with B.S.5268 pt. 3 1985. Provide cavity barrier under all continuous party boundary 100 x 38mm binders & lateral restraints (5 no. in total) 100 x 38mm bracing to internal members (where span of truss exceeds 5000mm)

Provide 100 x 65mm timber wall plate bedded on sand & cement & secured to wall with 30 x 5mm m/s straps @ max. 2.0 M ctrs.

Provide 150mm thk fibreglass between ceiling ties. 15mm thk Gyproc plasterboard ceiling with Artex finish. Form 560 x 700mm ceiling hatch in position shown between normal truss spacings

EAVES

Close cavity at eaves. Provide Marley Premier 112mm diam. H/R P.V.C. gutter laid @ 1/600 fall c/w 68mm diam. downpipes. 25mm thk timber fascia. 10mm thk ply soffit. Provide Glidevale FV100 over fascia ventilator c/w RV635 vent tray.

CAVITY WALL

265mm thk cavity wall comprising of 100mm face brick (refer to elevations)

65mm thk cavity filled with Rockwool 65mm cavity batts.

100mm thk Tarmac Hemelite blocks with 13mm thk plaster finish (11mm Thistle Hardwall with 2mm Thistle Finish)

Provide galvanised cavity wall ties spaced @ 900mm horizontal & 450mm vertical ctrs. Spacings to be decreased around openings in wall to provide ties with in 150mm of opening.

INTERNAL WALLS

To be 100mm thk Tarmac Hemelite blocks. Where walls are built off thickend up slab provide P.V.C. D.P.C. to base. Provide I.G. type 100mm internal lintels over all openings unless otherwise noted. Provide plaster finish as per cavity walls. SEE NOTE ON FLOOR PLAN RE REAR WALL TO GARAGE

D.P.C.

P.V.C. D.P.C. to be min. 150mm above finished ground level. D.P.C. to inner skin to be continuous with D.P.M. to floor.

EXTERNAL JOINERY

Windows & doors to be std. Boulton & Paul see schedule. Provide I.G. lintels over (refer to schedule) c/w P.V.C. damp tray over. Where cavity is closed at jamb & cill use Damcor insulating D.P.C. between external brickwork & return blocks.

GROUND FLOOR

Remove all vegatable matter from site of new works. Form reduced levels & construct ground floor as follows;

50mm thk sand & cement screed on min. 100mm thk C10P concrete slab. NOTE where internal walls are built off slab thicken to 225mm for a width of 500mm positioned centrally to wall. 1200 gauge polythene D.P.M. to be lapped onto D.P.C. to inner skin of wall. Provide 25mm thk Floormate 200 insulation to be turned up at junction with external walls.
NOTE: NO INSULATION TO BE PLACED BENEATH HEARTH TO OPEN FIRE & BOILER
Provide min. 150mm thk blinded & well consolidated hardcore sub-base.

FOUNDATIONS

Provide 700 x 225mm thk C15P concrete foundations to all 265mm thk walls.
500 x 225mm thk C15P concrete foundations to all 100mm thk walls unless built off slab.

All foundations are to be taken down to suiable loadbearing strata as determined on site with Local Authority Building Inspector.

Walls below ground level to be constructed in class 'A' blocks. Provide lean mix concrete cavity fill to terminate min. 150mm below D.P.C.

FOUL DRAINS

Marley 250 & 450mm diam. P.V.C. I.C.s with 150mm peagravel bed & surround. Cover to be set in 150mm concrete. In positions marked R.B.I.G. provide rodable back inlet gully.
New drains to be constructed in 100mm diam. smooth bore P.V.C. pipes bedded & surrounded in 150mm peagravel. Pipes to be laid at a fall of between 1:40 & 1:80. Pipes to be flexible jointed. Where pipes have less than 600mm cover provide concrete paving slabs over to act as solid bridging. Provide min. 100mm between u/s of slab & top of pipe. Where pipes have less then 900mm cover under driveways then bridging to be reinforced concrete.
Where drains pass thro' walls provide 265 x 65mm pre-stressed concrete lintel over. Wrap pipe in 50mm fibreglass & mask off opening each side with solid sheet material.
Where drains are under floor surround pipe in 150mm concrete where top of pipe is with in 300mm of u/s of floor then this is to be monolithic with floor slab.
New drains to discharge into main sewer in road.

PLUMBING

Provide 100mm diam. S & V.P. in positions shown to terminate min. 900mm above window head. No connections to stack to be made within 450mm of invert of drain.
Provide 40mm diam. P.V.C. waste pipes to all appliances c/w 75mm deep traps. All bends to have access plates & rodding eyes. Provide rodding eye to base of S.& V.P. 50mm ø UVC combined waste pipe to bath & shower

BOILER

Provide gas fired balanced flue boiler in position shown. Flue outlet to be protected by wire guard.

HOT WATER STORAGE & HEATING CONTROLS

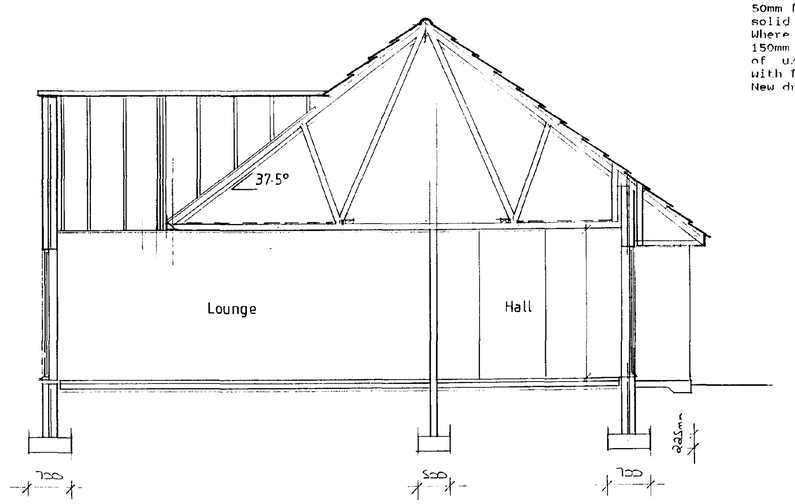
Standard hot water system with vent pipe to atmosphere. Factory insulated cylinder. All pipes in roof space to be lagged. Fit thermostatic valves to all radiators.

FIRE & HEARTH

Hearth to be built to dimensions shown. No insulation to be placed beneath hearth. Open fire to be capable of burning smokeless fuels. Min. 225mm diam. clay flue liners to B.S.1181 laid sockets uppermost. Open to be fitted with hooks for effective fitting of guard. Combustion air to be provided by Baxi under floor draught system.

MECHANICAL VENT

To bathroom & en-suite provide a mechanical vent to be manually switched & have an extraction rate of min. 15 Lt/S.
To kitchen provide mechanical vent to be manually switched & have an extraction rate of min. 60 Lt/S. This can be reduced to 30 Lt/S if in cooker hood.



Section A A

STORM DRAINS

Drain specification to be as above but pipes laid at 1/100 fall. Drains to discharge into min. 1 M soakaways sited min. 5 M away from any building (see site plan).

FACING BRICKWORK : KEMPSTON THORNBURY MULTI STOCK FACING BWK.
ROOFING TILES : MARLEY MENDIP SMOOTH RED CONCRETE INTERLOCKING TILES.

SOUTH HO[illegible] DC
HOUSING [illegible] ING
22 NOV 1995
Ref: 1122/95

CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE BEFORE WORK COMMENCES.

revision	date	init.	revision details
A	23.1.95	JWP	GARAGE
B	3.4.95	JWP	CONSERVATORY OMITTED

PODDINGTONS
Architectural Design Consultants
43 Double Street, Spalding, Lincs. PE11 2AA
Tel: 0775 761856 & 768296. Fax: 0775 710218

project
Proposed 3 Bed Bungalow
Plot 6 , Delph Fields, Long Sutton.
For.
R.K. Wilson

drawing
Elevations & Details

scale
1/100

drawing no.
2672 - 1

A B

checked