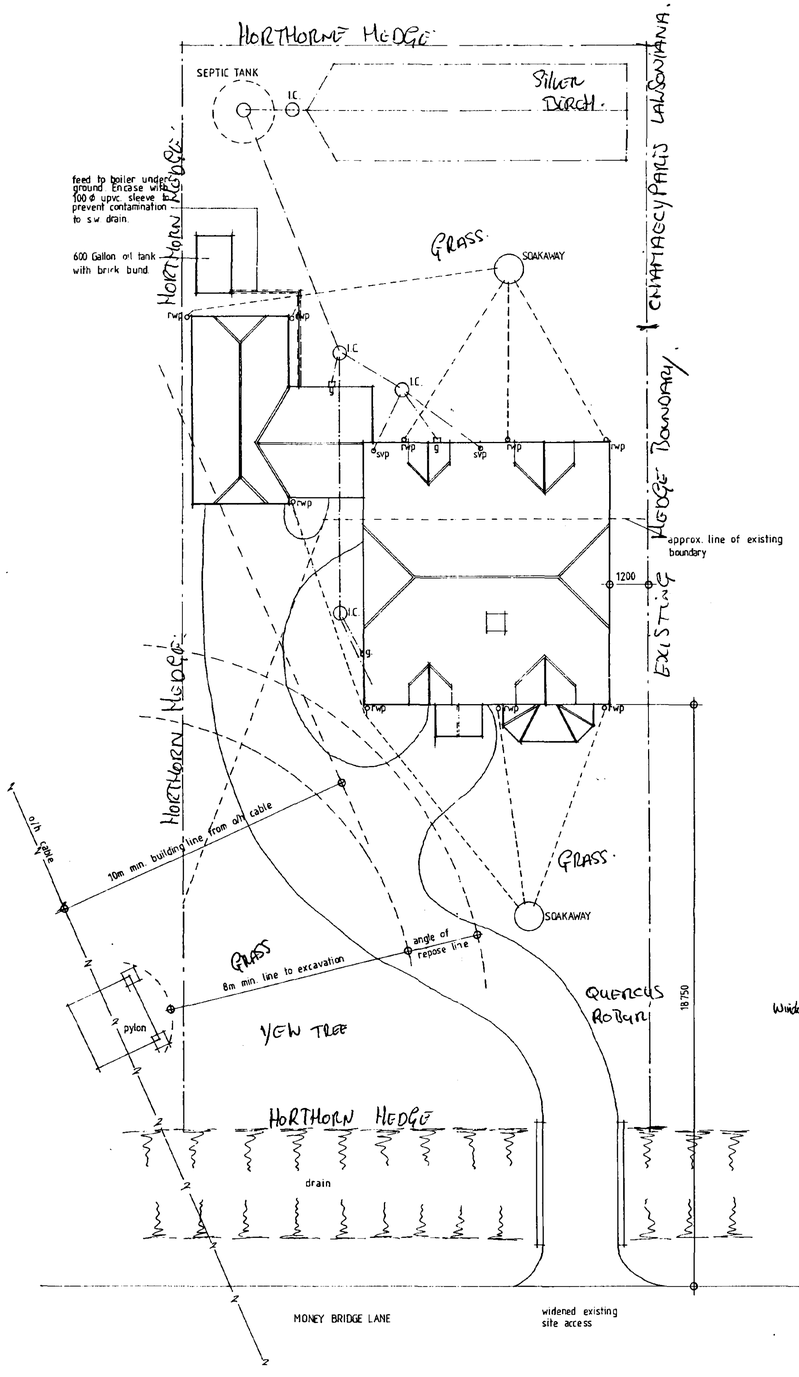
LANDSCAPING LAYOUT



SITE PLAN 1:100

RAINWATER DRAINAGE

To be 110mm Osmadrain with flexible joints to fall 1 in 40 to soakaway min. 5m away from building. Soakaway to be 900mm dia x 1200mm deep with top 500mm vegetable soil over mineral board cover with granular material below. This subject to standard percolation test.
Rainwater goods to be Osma Squareline upvc rainwater system.
Gutter laid at 1:600 fall.

EXTERNAL DRAINAGE

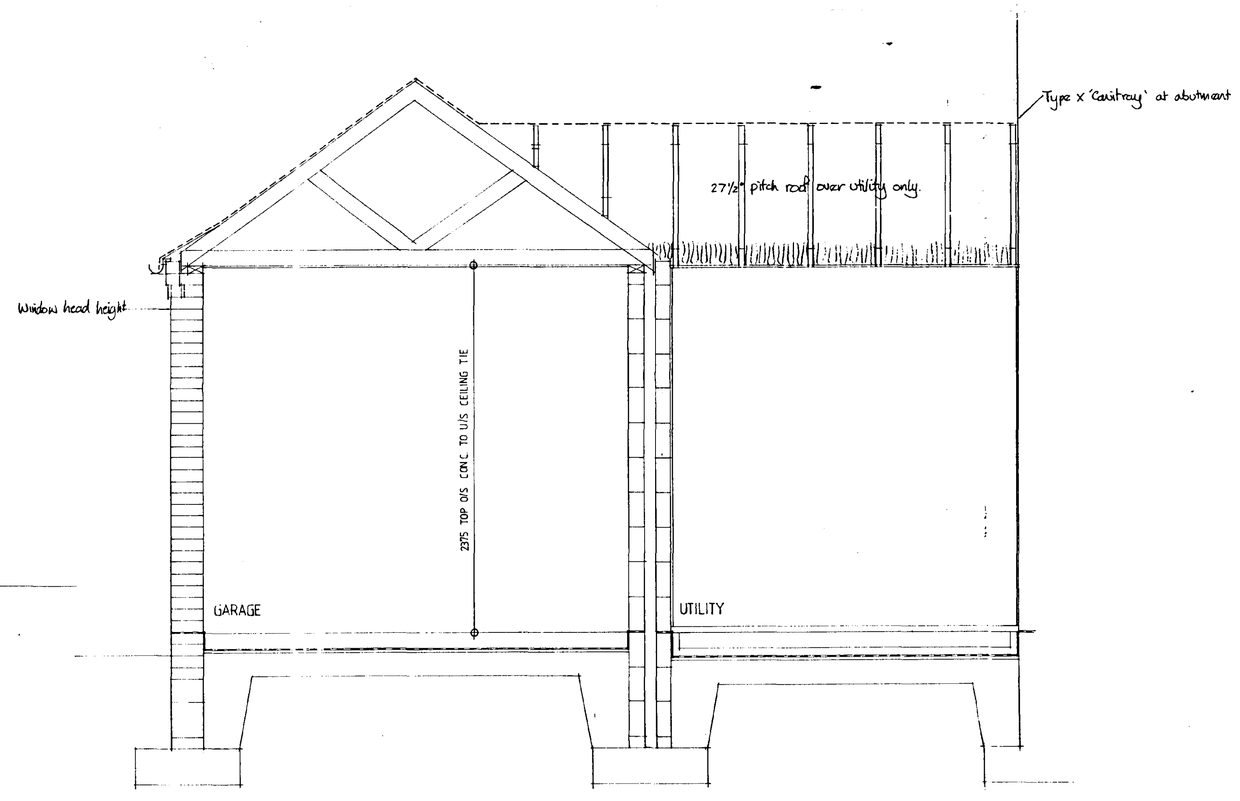
To be 110mm Osmadrain with flexible joints to a fall of 1:60 on main runs. Drains to be laid on 100mm imported granular material to be thoroughly compacted and true to gradient. Sidefill 150mm wide each side of pipe with granular material. provide min. 300mm compacted 'as dug' backfill all in accordance with manufacturers recommendations. Where drains pass through walls to be protected by relieving arches or reinforced concrete lintel cast over. Arch or lintelled opening to give 50mm space all around the pipe. Mask opening both sides with rigid sheet material to prevent entry of fill or vermin. Where pipes pass under buildings bed as normal and continue the surround and backfill up to the underside of the dpm sand blinding level, all in accordance with manufacturers recommendations. Where pipes are not under a drive/traffic area and have less than 0.6m cover they should have concrete paving slabs laid as bridging above the pipes with 100mm of granular material between the top of the pipe and the underside of the slabs. Where flexible pipes are under the drive/traffic area and have less than a 0.9m cover reinforced concrete bridging should be used instead of paving slabs.
Inspection chambers to be polypropylene Osma universal, fitted with cast iron cover and frame. Chambers to have a 100mm bed of granular material. Chambers with Grade C covers to have 150mm concrete around top of shaft to provide bed for frame.

SEPTIC TANK

To be Klargester 3750 litres 3 stage septic tank in position shown within 30m of drive turning head. To be installed in accordance with manufacturers recommendations. Land drain to be subject to std. porosity test to BS 6297 and laid in position shown to manufacturers recommendations.

INTERNAL DRAINAGE

Waste pipes to be osma or equal approved upvc connected to the appliances in the approved manner with 75mm deep seal traps. Wastes to be:-
wash hand basin:- 32mm dia
w.c.:- 100mm dia
bath, shower and sink:- 40mm dia
100mm dia soil and vent pipe terminating above eaves to be fitted with Osma Varipitch flashing and plastic balloon and min 900mm above opening lights.



SECTION B-B 1:20

notes

Do not scale from this drawing.

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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 Architects so that design amendments may be considered. Site soil surveys are recommended in respect of foundations to establish specific site conditions before foundation work is undertaken

revision *date*

SOUTH HOLLAND DC
HOUSING & PLANNING
02 AUG 1995
Ref: 0804/95

JOHN D LYNCH
partnership
CHARTERED ARCHITECTS

project/drawing
PROPOSED DWELLING FOR MR G. HARRIS, MONEY BRIDGE LANE, PINCHBECK.

SITE PLAN, SECTION

scale	*date*	*drawn*
	2/95	AMW

project no.	*drawing no.*
1262	AB/5

revisions