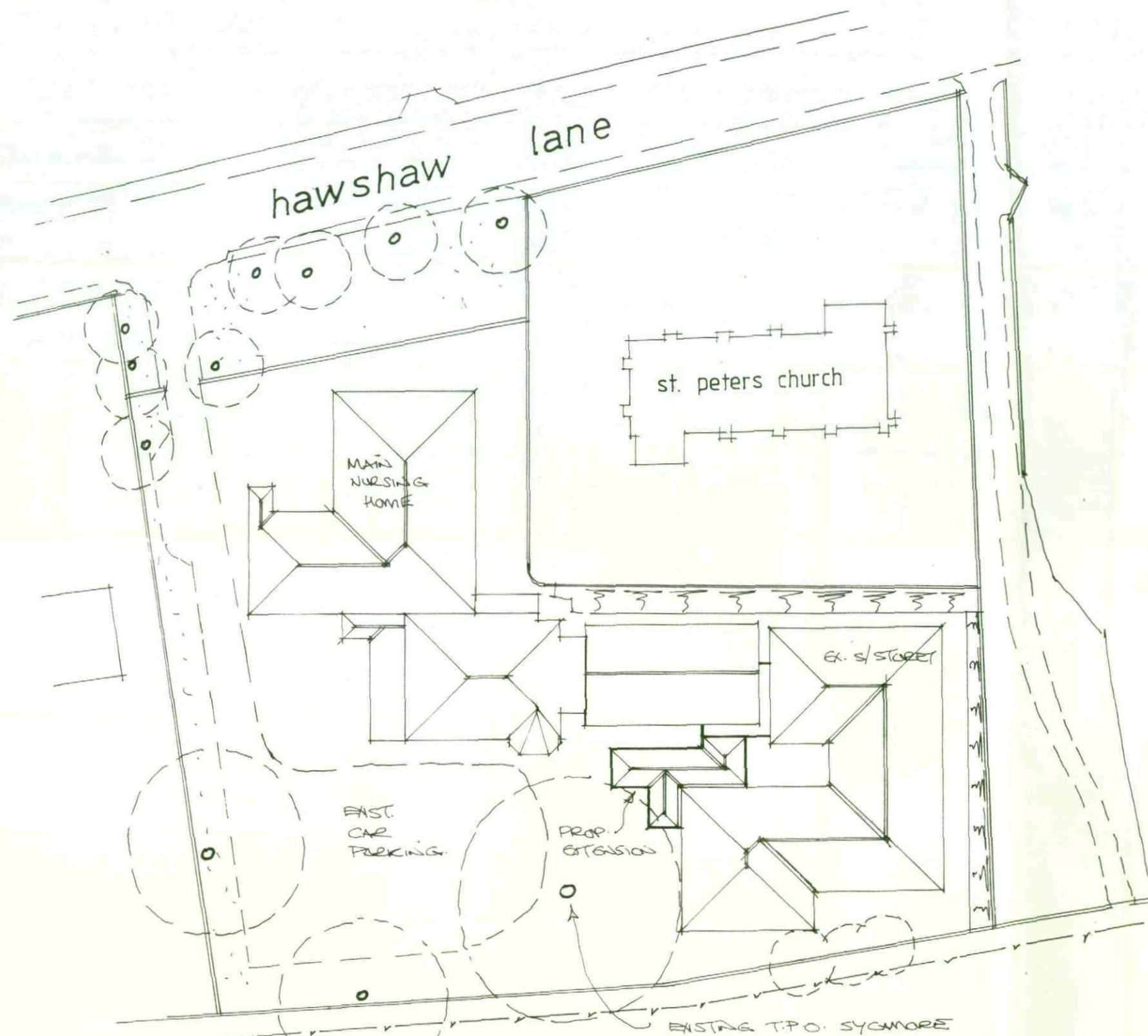


Rev	Notes	Date

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 Westwood House
 18 Carr Lane
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 Barnsley S75 3BE
 Tel(01226)746573

PROJECT Conversion & Alterations

CLIENT Mr. D. Ramdharry

TITLE Location & Site Layouts

ADDRESS "Woodlands Lodge",
 106 Hawshaw Lane, Hoyland.

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SCALE as shown DATE Nov.09

DRAWING No 713-01 REV

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PROJECT

Conversion & Alteratlons

CLIENT

Mr. D. Ramdharry

TITLE

Existing Drainage / Roof

ADDRESS

"Woodlands Lodge",

106 Hawshaw Lane, Hoyland.

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ggg

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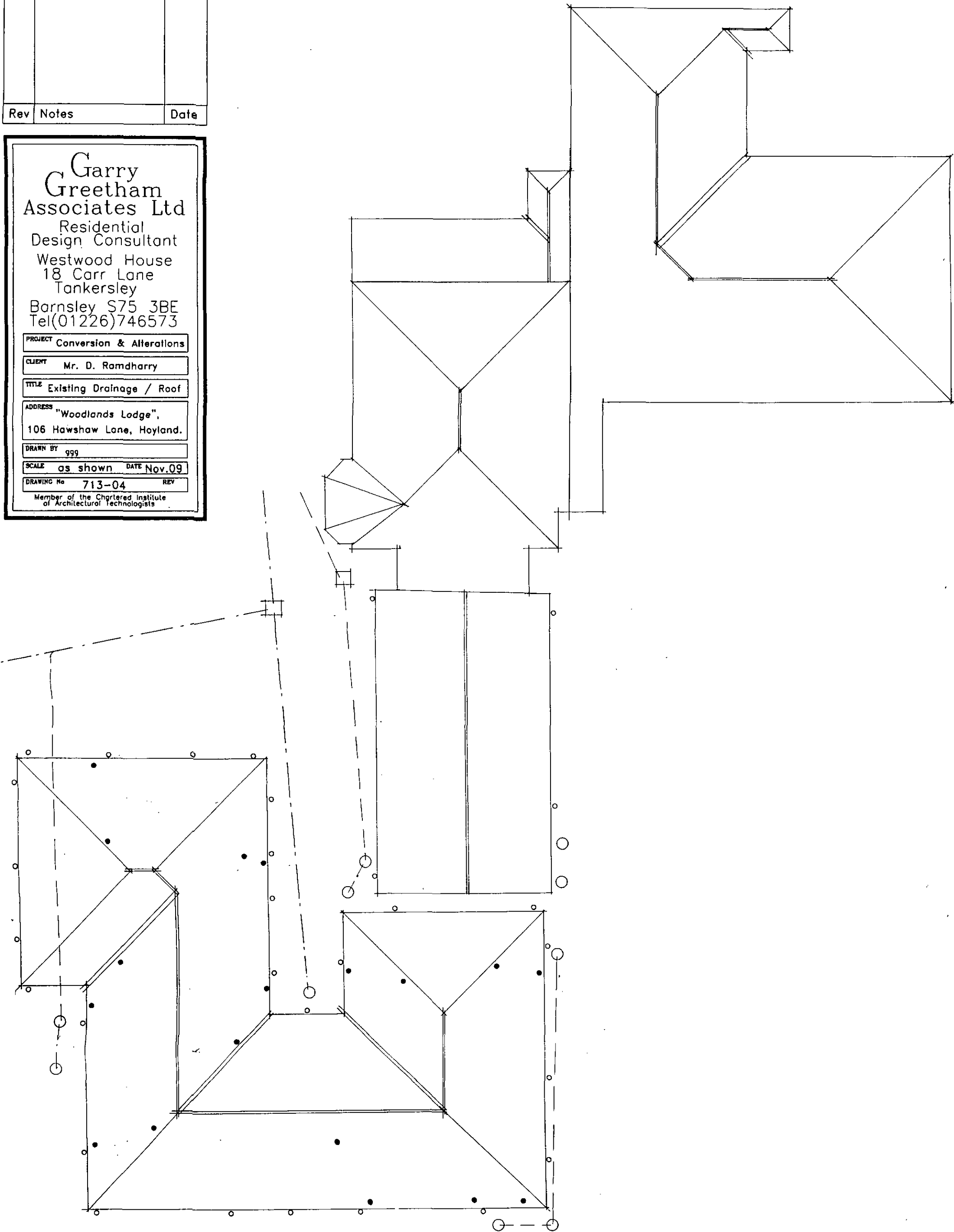
Nov.09

DRAWING No

713-04

REV

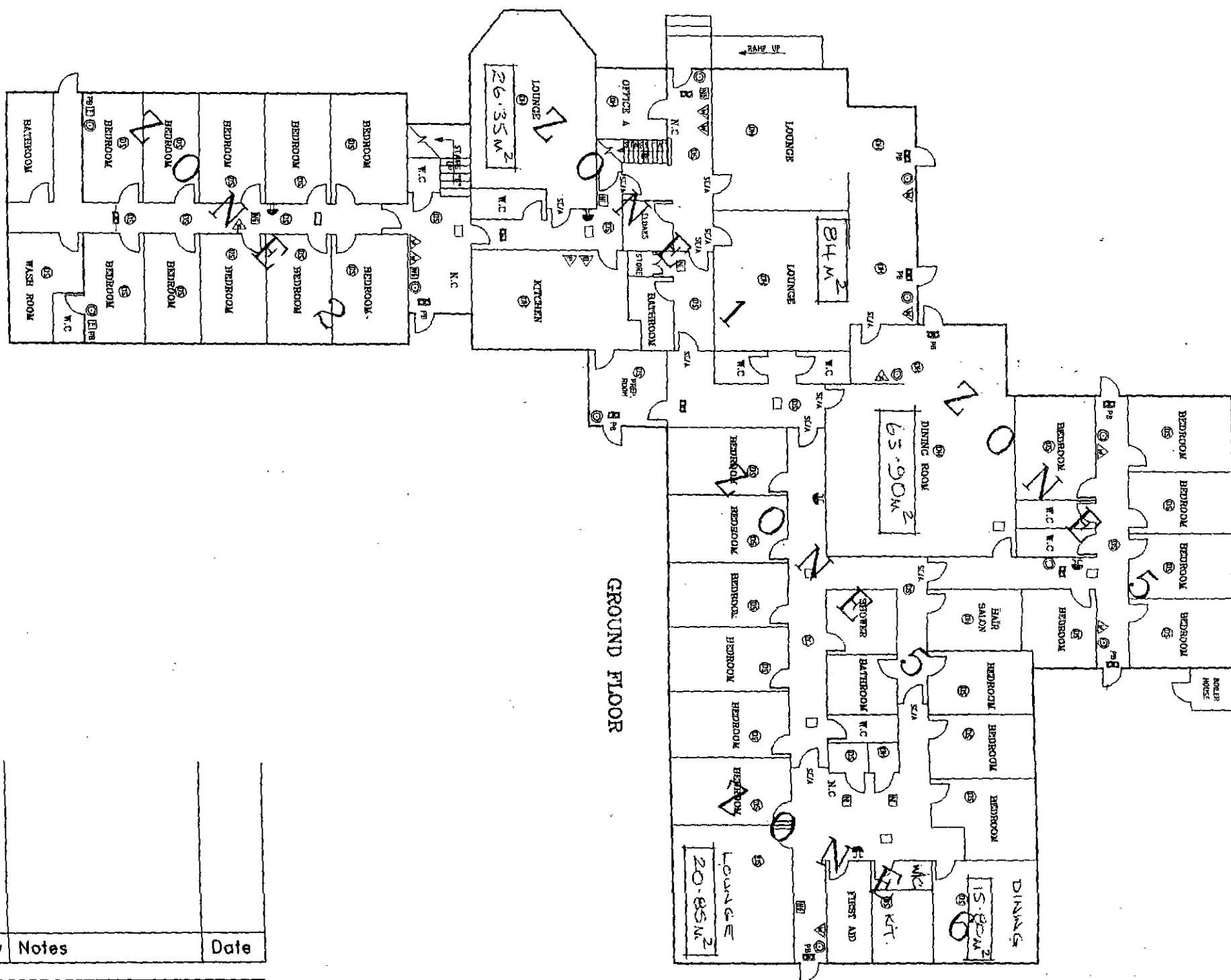
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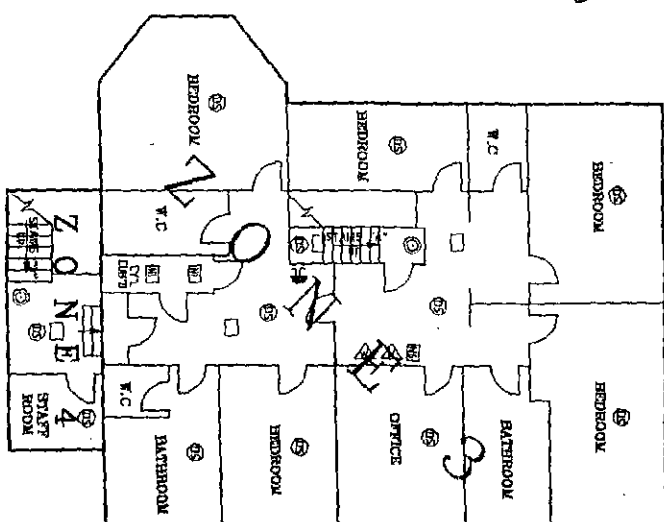
BASEMENT



GROUND FLOOR



FIRST FLOOR



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PROJECT Conversion & Alterations

CLIENT Mr. D. Ramdharry

TITLE Exist. Layout-Main Building

ADDRESS "Woodlands Lodge",
 106 Hawshaw Lane, Hoyland.

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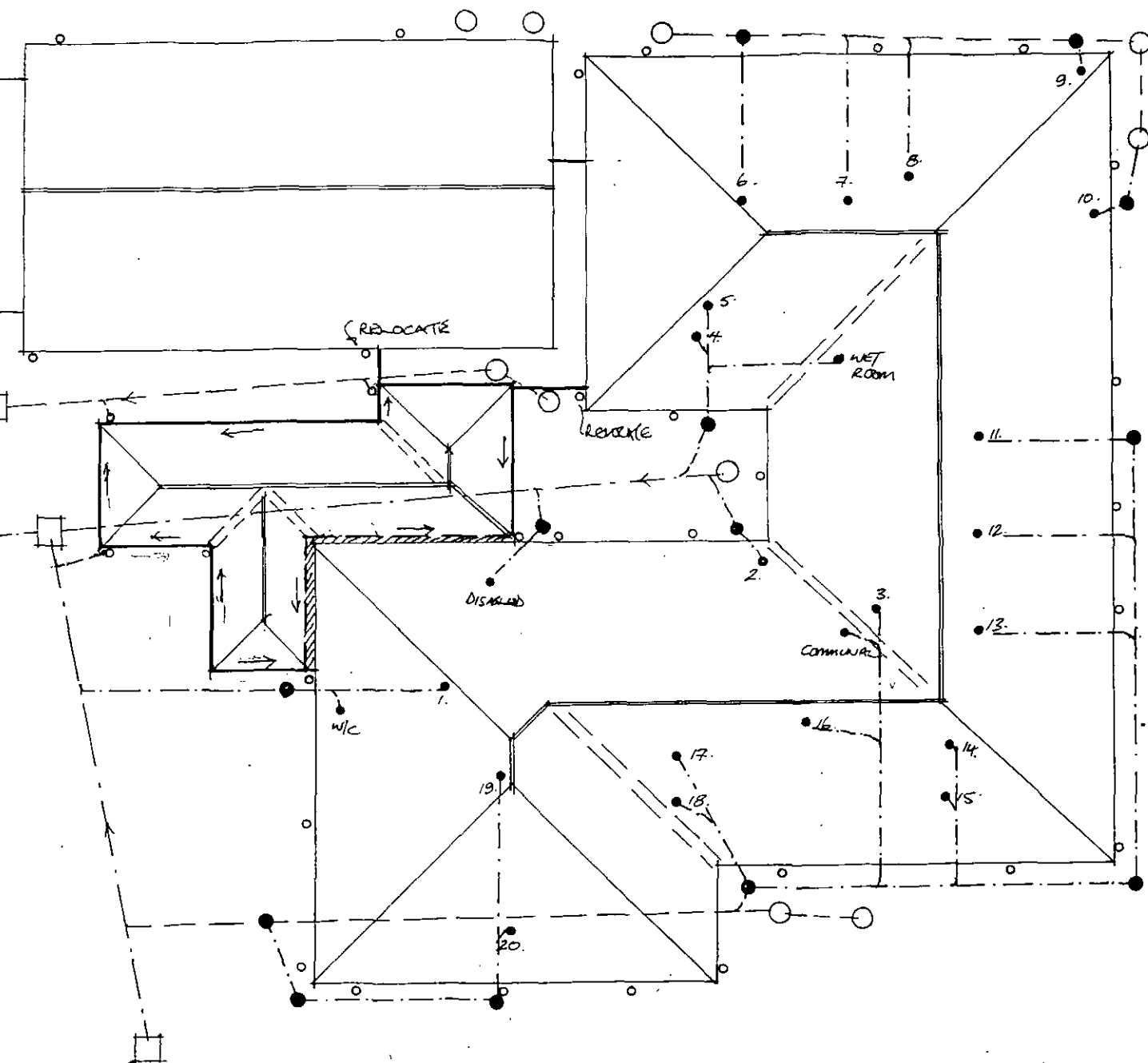
- — Foul outlet and drain.
- — Surface water outlet and drain.
- — F. W. Inspection chamber.
- || — S. W. Rodding access
- — S.W. Inspection chamber

Table 11 Minimum dimensions for access fittings and inspection chambers

Type	Depth to invert from cover level (m)	Internal sizes		Cover sizes	
		Length x width (mm x mm)	Circular (mm)	Length x width (mm x mm)	Circular (mm)
Rodding eye		As drain but min 100			Same size as pipework
Access fitting					
small	150 diam	0.6 or less, except where situated in a chamber	150 x 100	150	150 x 100
large	225 x 100		225 x 100	225	225 x 100
Inspection chamber					
shallow	0.6 or less	225 x 100	190		190
deep	1.2 or less	450 x 450	450	Min 430 x 430	430
	> 1.2	450 x 450	450	max 300 x 300	Access restricted to max 350

Table 12 Minimum dimensions for manholes

Type	Size of largest pipe (DN)	Min internal dimensions		Min clear opening size	
		Rectangular length and width	Circular diameter	Rectangular length and width	Circular diameter
Manhole < 1.5m deep to soffit	≤ 150	750 x 675	1000	750 x 675	na
	225	1200 x 675	1200	1200 x 675	
	300	1200 x 750	1200		
	> 300	1800 x (DN+450)	The larger of 1800 or (DN+450)		
> 1.5m deep to soffit	≤ 225	1200 x 1000	1200	600 x 600	600
	300	1200 x 1075	1200		
	375-450	1350 x 1225	1200		
	> 450	1800 x (DN+775)	The larger of 1800 or (DN+775)		

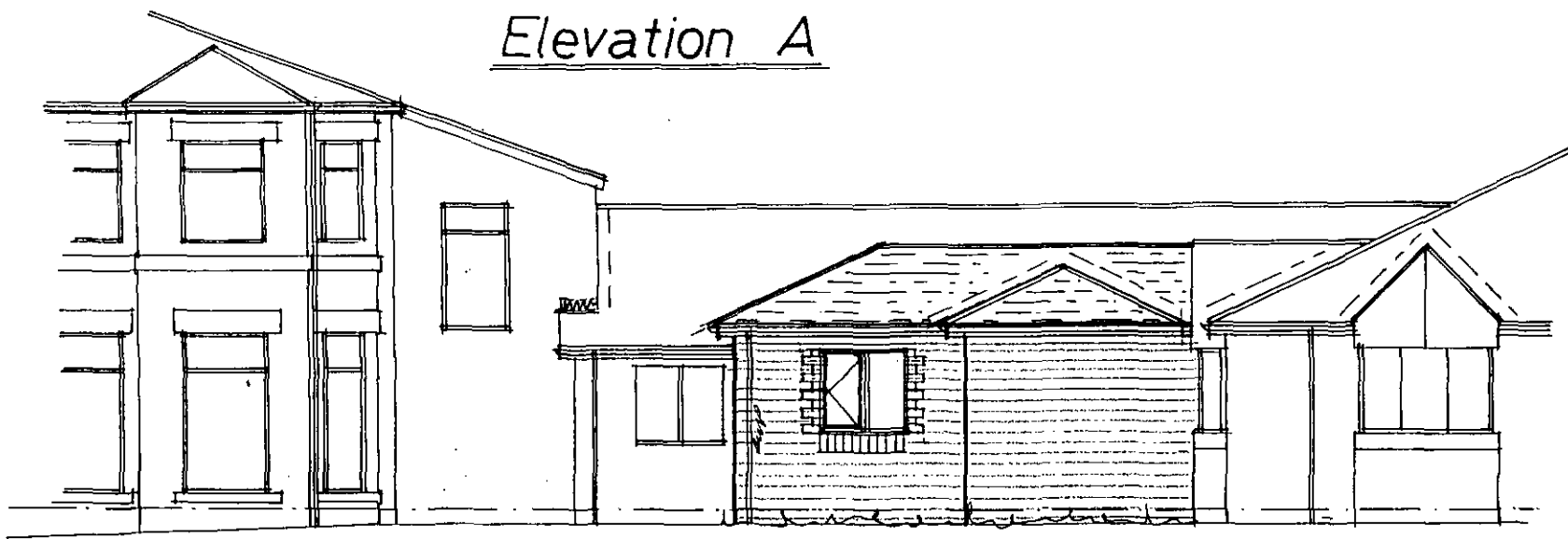


Rev	Notes	Date

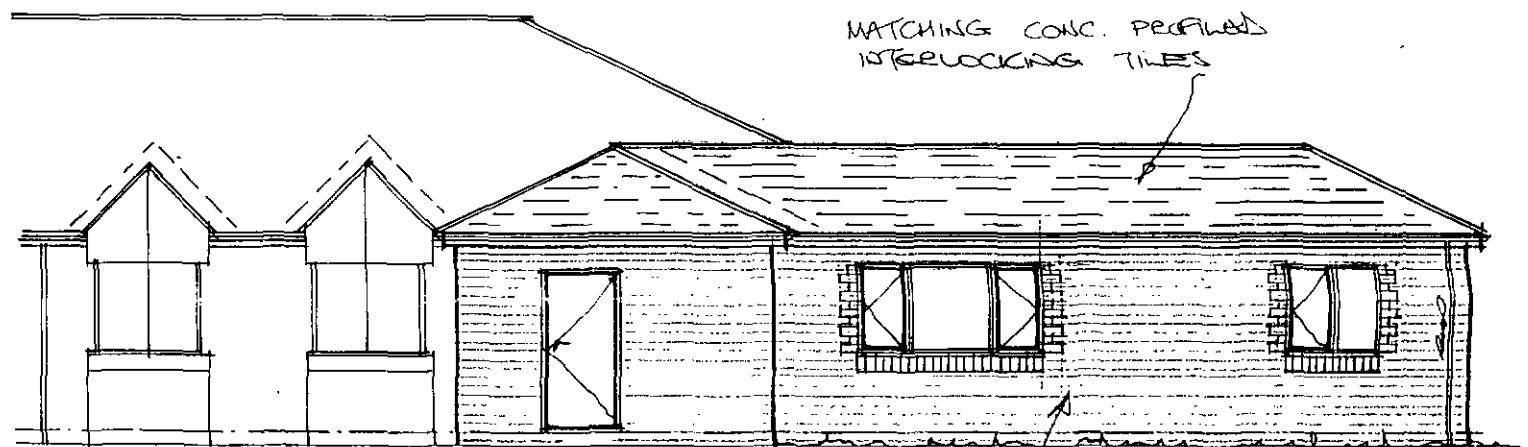
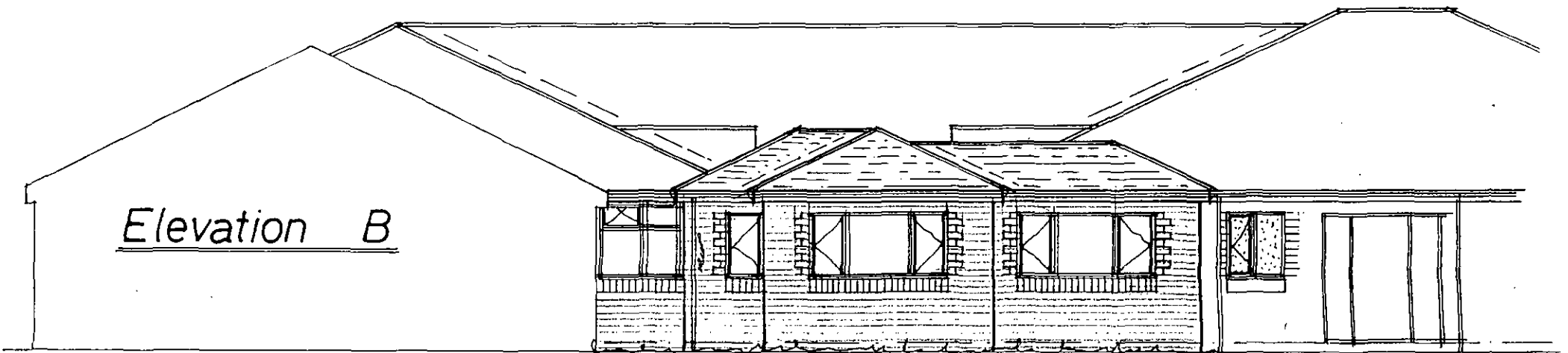
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PROJECT Conversion & Alterations
CLIENT Mr. D. Ramdharry
TITLE Proposed Drainage / Roof
ADDRESS "Woodlands Lodge",
 106 Hawshaw Lane, Hoyland.
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DATE NOV.09
DRAWING No 713-06
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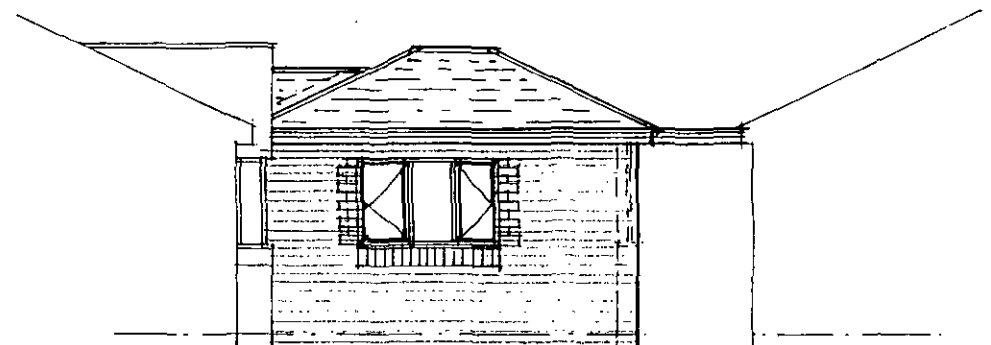
Elevation A



Elevation B



Elevation C



Courtyard Elevation

Rev	Notes	Date

Garry Greetham Associates Ltd Residential Design Consultant Westwood House 18 Carr Lane Tankersley Barnsley S75 3BE Tel(01226)746573		PROJECT Conversion & Alterations CLIENT Mr. D. Ramdharry TITLE Prop.Elevations: Beds 1-20 ADDRESS "Woodlands Lodge" 106 Hawshaw Lane, Hoyland. DRAWN BY 999 SCALE 1:100 DATE Dec.09 DRAWING No 713-05-03 REV Member of the Chartered Institute of Architectural Technologists
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