

NOTES

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GENERAL NOTES

1. This drawing is to be read in conjunction with all relevant Architects, Engineers and Specialists drawings and details.

2. All figured dimensions to be taken in preference to scaled dimensions.

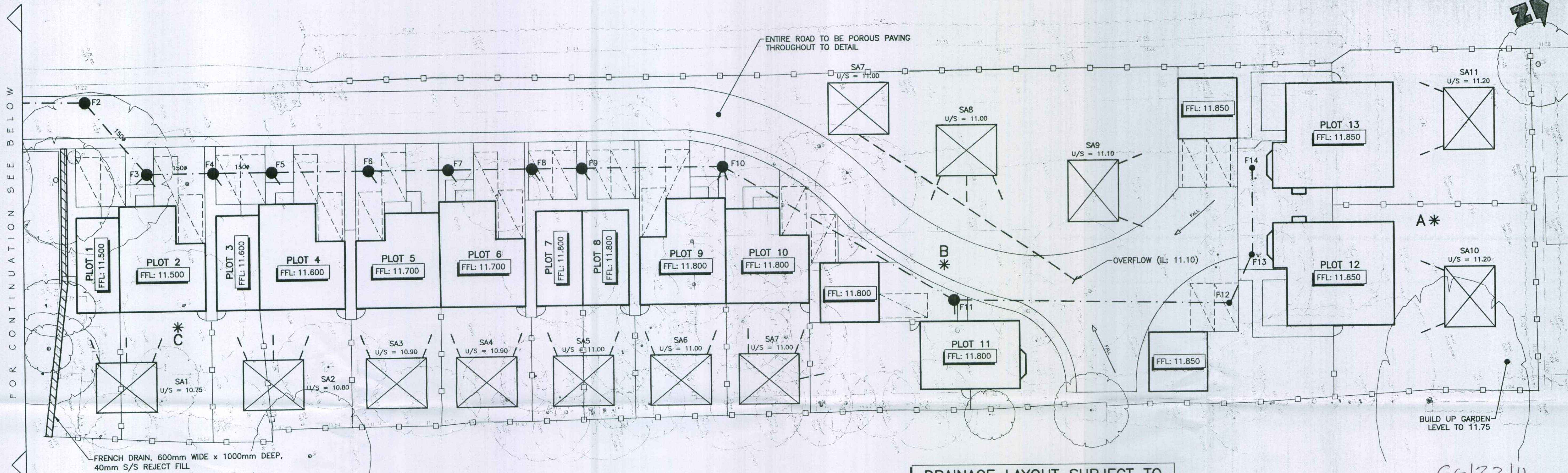
3. Any discrepancies between this drawing and other information is to be brought to the attention of the Engineer prior to the commencement of the works on site.

4. The Main Contractor shall be responsible for the setting out and accuracy of all dimensions.

5. The Contractor is to ensure the stability and structural integrity of the existing property at all times during works and is to be responsible for all propping and shoring as required.

6. It is the Contractors sole responsibility for ascertaining safe disposal of any off-site excavated spoil. No claim resulting from abnormal tip requirements will be entertained.

FFL's SHOWN ARE APPROXIMATE

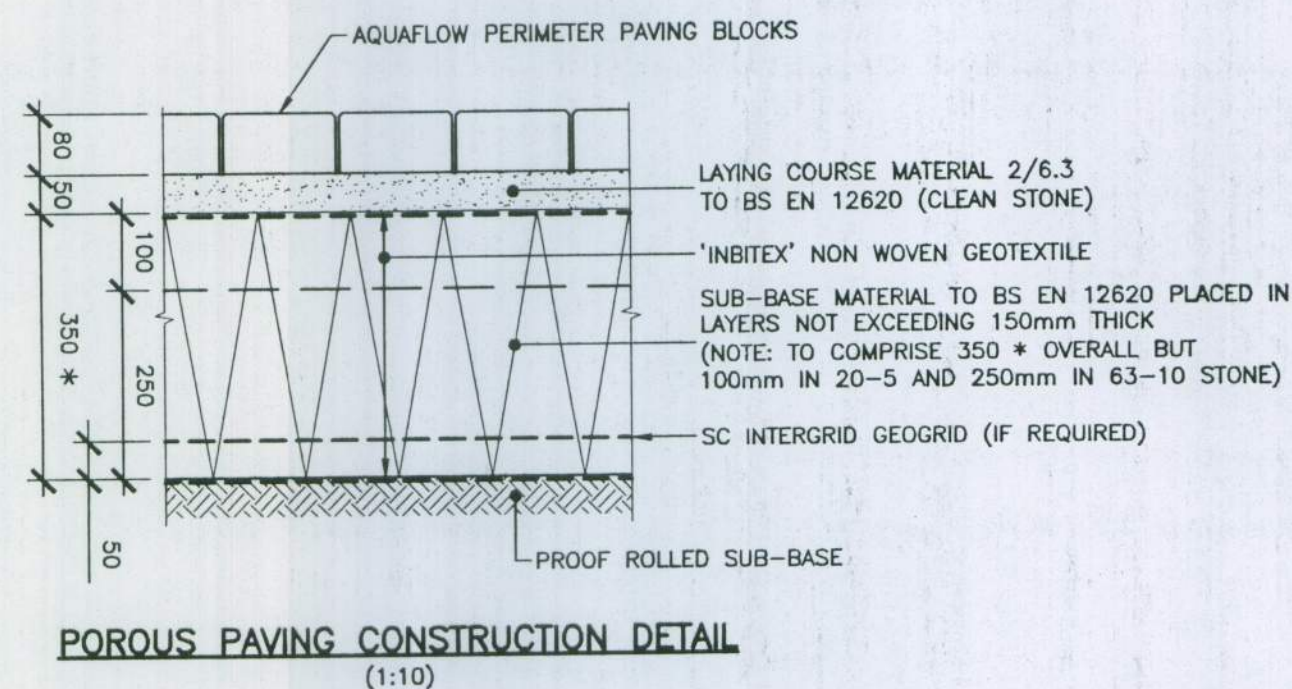


DRAINAGE LAYOUT SUBJECT TO ARBORICULTURAL REVIEW

SCHEMATIC FOUL MANHOLE SCHEDULE			
REF	CL	IL	COMMENTS
FE	10.65 APPROX	EST 8.40	
F1	11.10	9.00	
F2	11.25	9.30	
F3	11.35	9.40	
F4	11.45	9.45	
F5	11.45	9.55/9.50	100/150 CHANGE
F6	11.50	9.68	
F7	11.55	9.78	
F8	11.60	9.88	
F9	11.60	9.95	
F10	11.60	10.15	
F11	11.60	10.45	
F12	11.65	10.80	
F13	11.65	10.90	
F14	11.65	11.00	

DRAINAGE LAYOUT SUBJECT TO ARBORICULTURAL REVIEW

HIGHEST WATER LEVELS (WINTER 2009/2010)	
REF	LEVEL
A	11.11
B	10.97
C	10.63



LEGEND

- F1 FOUL WATER MANHOLE / INSPECTION CHAMBER / ACCESS CHAMBER (SEE SCHEDULE FOR DETAILS)
- FOUL WATER DRAIN
- SOAKAWAY (BOX TYPE) 6000 x 5000 x 400mm DEEP U/S = BOTTOM LEVEL (NB - SA1/2 SUBJECT TO FINITE DESIGN)
- A* HIGHEST WATER LEVEL - SEE TABLE

P6	20-05-11	REVISIONS TO LAYOUT	M.j.L
P5	18-05-11	LAYOUT REVISED - REDRAWN	M.j.L
P4	21-01-11	REVISED LAYOUT	M.j.L
P3	19-08-10	SITE LAYOUT REVISED	M.j.L
P2	26-05-10	SOAKAWAYS REVISED	M.j.L
P1	08-12-09	PRELIMINARY ISSUE FOR COMMENT	M.j.L
Mk	Date	Revision	By

RUSHBY BREWSTER
CONSULTING CIVIL AND STRUCTURAL ENGINEERS
The Town House, St. George's Square, Bishops Waltham, Southampton, Hampshire, SO32 1AF
E: admin@rushbybrewster.co.uk W: www.rushbybrewster.co.uk
T: 01489 850004 F: 01489 850005

ace
consulting engineering business environment
Client: SOUTHCOOT HOMES
Architect: VIVID DESIGN STUDIO

Project Title: GREENOAKS DOWNVIEW ROAD BARNHAM WEST SUSSEX

Drawing Title: SCHEMATIC FOUL AND STORM WATER

Scale: 1:200	Paper Size: A1	Date: DEC 2009	Drawn by: M.j.L	Chk'd by: S.B
Project No: RBA895	Drawing No: 50	Rev: [X] [X] [X] [X] [X] [X] [X] [X] [X] [X]		