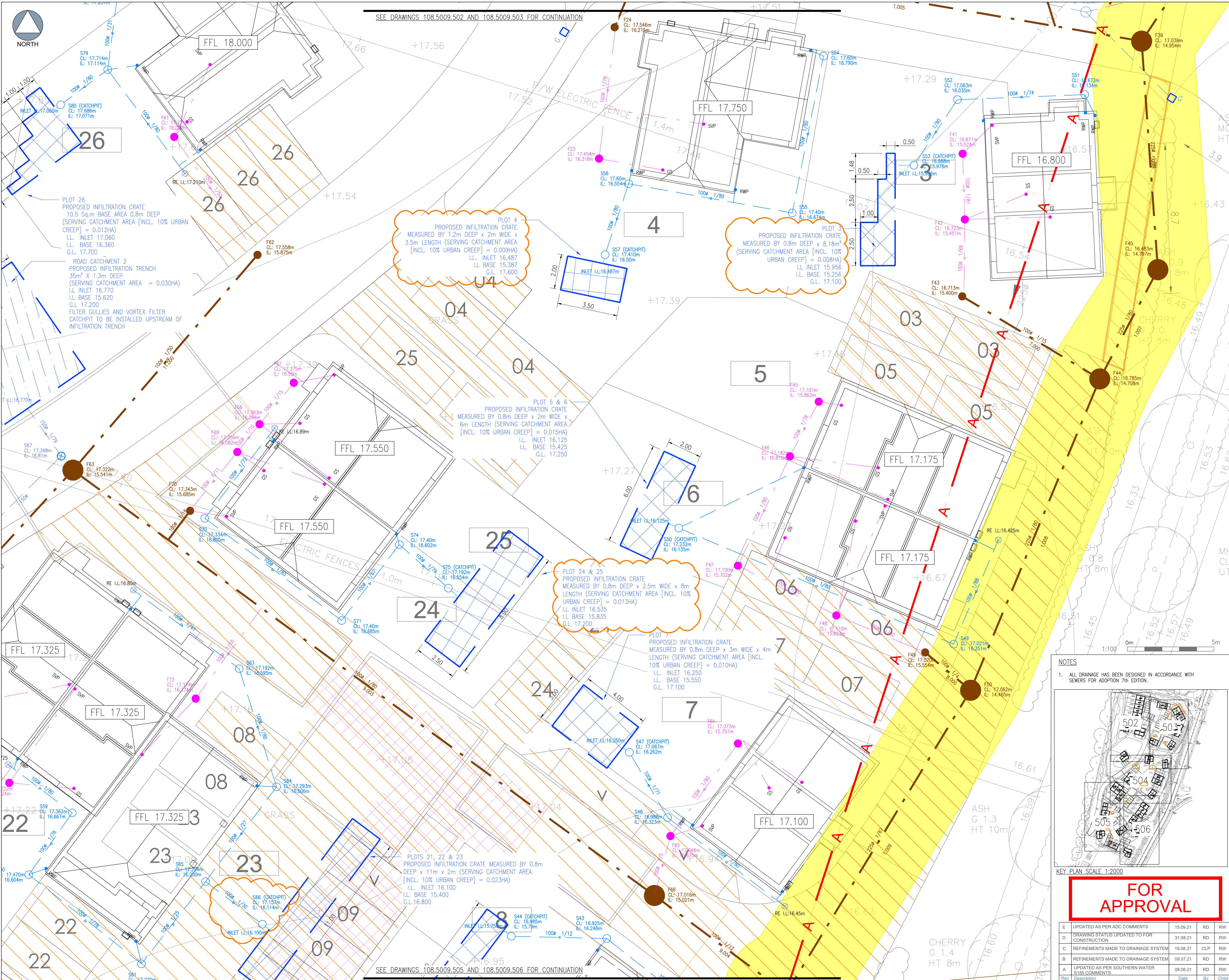




The drawings, information and data recorded in this document ("the information") is the property of Paul Basham Associates. This document and the information are solely for the use of the authorized recipient and this document may not be used, copied or reproduced in whole or part for any purposes other than which it was supplied by Paul Basham Associates. Paul Basham Associates makes no representation, undertakes no duty and accepts no responsibilities to any third party who may use or rely upon this document or the information.

GENERAL NOTES

- THIS DRAWING IS INTENDED TO BE VIEWED IN COMBINATION WITH ALL RELEVANT ARCHITECTS, ENGINEERS, SERVICES AND SPECIALIST DRAWINGS AND SPECIFICATION.
- ANY VARIATIONS OR DISCREPANCIES BETWEEN THESE DRAWINGS IN TERMS OF DIMENSIONS OR DETAILS SHOULD BE DRAWN TO THE ATTENTION OF THE ARCHITECT AND/OR THE ENGINEER FOR CLARIFICATION.
- PAUL BASHAM ASSOCIATES ACCEPTS NO RESPONSIBILITY FOR THE ACCURACY OF BACKGROUND INFORMATION PRODUCED BY THIRD PARTIES - THIS MUST BE TREATED AS INDICATIVE ONLY.
- ALL DIMENSIONS AND LEVELS ARE IN METRES. DO NOT SCALE THIS DRAWING, PRINT, PLOT OR DISK.
- THIS DRAWING SHOULD ONLY BE USED FOR CONSTRUCTION IF THE PROJECT PHASE IN THE TITLE FRAME BELOW IS SHOWN AS "CONSTRUCTION". PAUL BASHAM ASSOCIATES TAKE NO RESPONSIBILITY FOR CONSTRUCTION WORKS UNDERTAKEN TO DRAWINGS WHICH ARE NOT MARKED UNDER THIS PHASE.

LEGEND

EXISTING FOUL SEWER TO BE ABANDONED

EXISTING FOUL SEWER TO REMAIN

PRIVATE FOUL WATER SEWER, Ø AS NOTED

FOUL WATER SEWER, Ø AS NOTED

PRIVATE STORM WATER SEWER, Ø AS NOTED

ADAPTABLE FOUL WATER MANHOLE (CL/L AS SHOWN)

PRIVATE FOUL WATER CHAMBER (L AS SHOWN)

PRIVATE SURFACE WATER INSPECTION CHAMBER (L AS SHOWN)

PRIVATE SURFACE WATER CATCHPIT (L AS SHOWN)

ROAD GULLY WITH 150mm Ø OUTLET PIPE

VORTEX FILTER CATCHPIT, RIDGESTORM Separate ADVANCED SILT TRAP OR SIMILAR. (PRODUCT CODE:PSMST160/115)

RODDING EYE (L AS SHOWN)

RWP

SVP

GROUND SOCKET CONNECTED TO IC OR AC.

SUB STACK WITH AAV

FOUL WATER PLOT CONNECTION PIPE 100Ø U.N.O

SURFACE WATER PLOT CONNECTION PIPE 100Ø U.N.O

INFILTRATION CRATES (SEE 108.5009.501 FOR FULL DETAILS)

GRAVEL INFILTRATION TRENCH (SEE 108.5009.501 FOR FULL DETAILS)

PROPOSED 6m SOUTHERN WATER MAINTENANCE EASEMENT

PERMEABLE BLOCK PAVING 80 THK. AQUAFLOW CONCRETE BLOCKS (OR SIMILAR) ON, 50 THK. 2-6mm CLEAN CRUSHED STONE ON, 80 THK. DENSE BASE COURSE ASPHALT OVER CLEAN CRUSHED STONE ON, 150 THK. SUBBASE TYPE 3 (30% VOIDS) ON, 350 THK. PERMEABLE CAPPING LAYER TO CONSIST OF CRUSHED STONE 10-63mm

REVISION 15.09.21

NOTES

1. ALL DRAINAGE HAS BEEN DESIGNED IN ACCORDANCE WITH SEWERS FOR ADOPTION 7th EDITION.

KEY PLAN SCALE 1:2000

FOR APPROVAL

Client

HAMPSHIRE HOMES

Project Name

FONTWELL AVENUE
EASTERGATE

Title

DETAILED DRAINAGE STRATEGY
SHEET 4 OF 6

Project Phase

CONSTRUCTION

Checked By	Checked Date	Drawn By	Drawn Date
RW	07.05.21	RD	07.05.21

Client Drawing No.	Scale	(AT A1 SIZE)
-	1:100	

PBA Drawing No.	Revision
108.5009.504	E

Rev	Description	Date	By	Chkd
E	UPDATED AS PER ADC COMMENTS	15.09.21	RD	RW
D	DRAWINGS STATUS UPDATED TO FOR CONSTRUCTION	31.08.21	RD	RW
C	REFINEMENTS MADE TO DRAINAGE SYSTEM	19.08.21	CLP	RW
B	REFINEMENTS MADE TO DRAINAGE SYSTEM	09.07.21	RD	RW
A	UPDATED AS PER SOUTHERN WATER S185 COMMENTS.	08.06.21	RD	RW

ARUN DISTRICT COUNCIL 18/03/2020