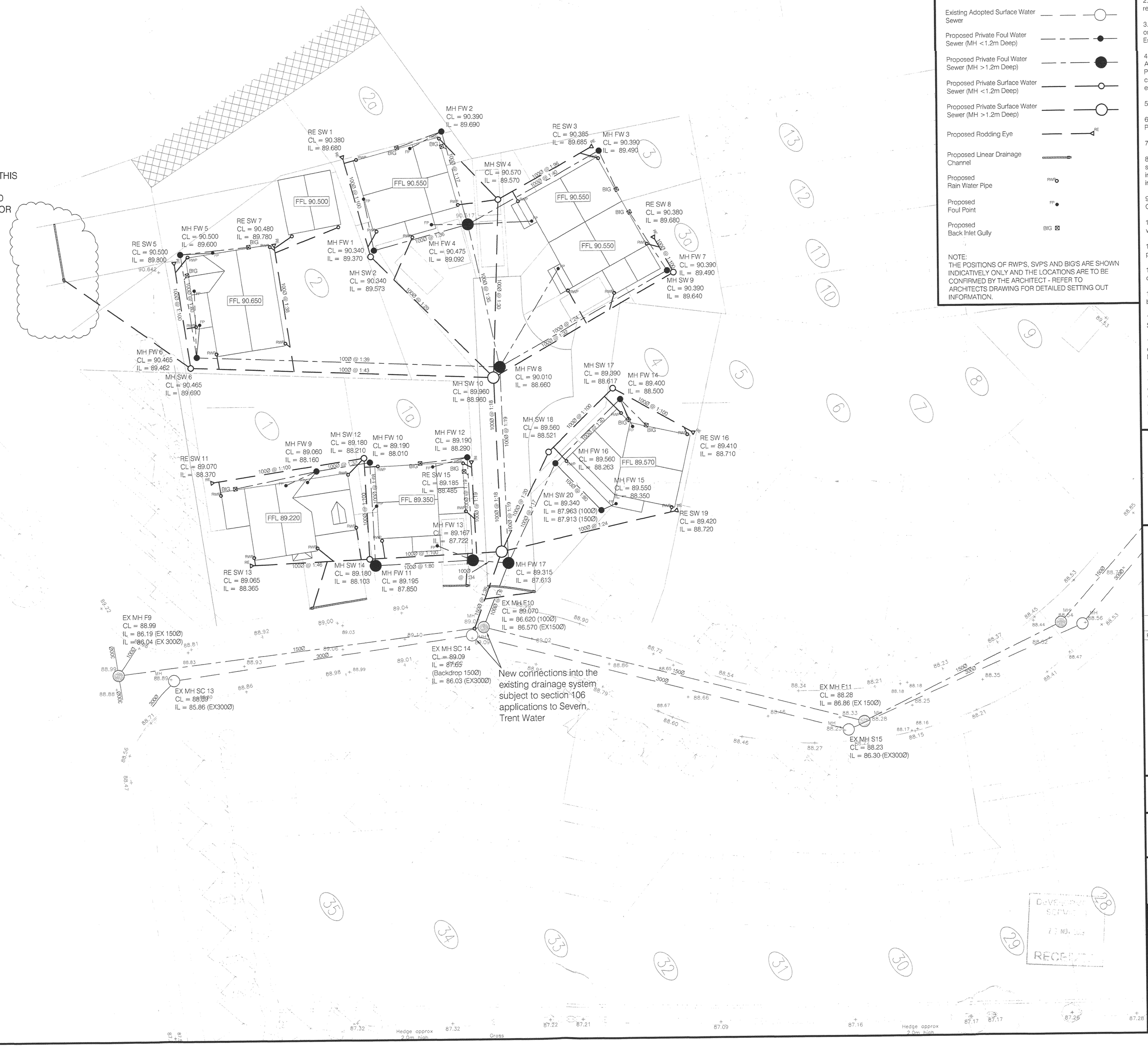
EXISTING LEVELS IN THIS AREA REQUIRED TO CONFIRM PROPOSED DRAINAGE LEVELS FOR PLOT NO 2 DRIVE.



KEY:

- Existing Adopted Foul Water Sewer
- Existing Adopted Surface Water Sewer
- Proposed Private Foul Water Sewer (MH <1.2m Deep)
- Proposed Private Foul Water Sewer (MH >1.2m Deep)
- Proposed Private Surface Water Sewer (MH <1.2m Deep)
- Proposed Private Surface Water Sewer (MH >1.2m Deep)
- Proposed Rodding Eye
- Proposed Linear Drainage Channel
- Proposed Rain Water Pipe (RWP)
- Proposed Foul Point (FP)
- Proposed Back Inlet Gully (BIG)

NOTE:
THE POSITIONS OF RWP'S, SVP'S AND BIG'S ARE SHOWN INDICATIVELY ONLY AND THE LOCATIONS ARE TO BE CONFIRMED BY THE ARCHITECT - REFER TO ARCHITECTS DRAWING FOR DETAILED SETTING OUT INFORMATION.

General Notes

1. DO NOT SCALE.
2. This drawing is to be read in conjunction with all other relevant drawings and details.
3. Should there be any conflict between the details indicated on this drawing and those indicated on other drawings the Engineer should be informed PRIOR to construction on site.
4. Until technical approval has been obtained from the relevant Authority, it should be understood that all drawings issued are Preliminary and NOT for construction. Should the contractor commence site work prior to such approval being given, it is entirely at his own risk.
5. All dimensions are in mm unless otherwise stated.
6. The BSP Risk Assessments for this project must be reviewed PRIOR to the commencement of any works on site.
7. All levels refer to ordnance datum.
8. Prior to commencing any drainage on site the contractor shall check the inverts & sizes of all existing drainage and inform the engineer if there is any variation with the details indicated on this or any other relevant drawings.
9. All private drainage to be constructed in accordance with Current Building Regulations Part H.
10. All private drains/sewers to be 100mm diameter except where shown otherwise.
11. Refer to Building Regulations Part 'H' for details of pipes penetrating walls and pipe runs near buildings.
12. All rainwater pipes and foul connection points to be complete with rodding access.
13. All pipework is to be tested before and after backfilling in accordance with Clause 25 of B.S. 8301 : 1985
14. All workmanship is to be to the most current British Standards.
15. All drains in the vicinity of existing or proposed trees to be constructed in accordance with the requirements of current NHBC standards.
16. The layout of pipelines, manholes etc. is designed to suit the permanent case. Additional loads over & above those designed for may arise during the construction process. The Contractor shall provide any necessary temporary protection to ensure that pipelines, manholes etc. are not damaged as a result of his method of working.

NOTE: IT HAS BEEN ASSUMED THAT THE EXISTING DRAINAGE SYSTEM HAS BEEN DESIGNED TO ACCEPT AN UNRESTRICTED DISCHARGE FROM THIS SITE. IT IS ASSUMED THAT NO ATTENUATION IS REQUIRED -
TO BE CONFIRMED BY SEVERN TRENT WATER

Rev.	Description	Date.	Drawn	Appr.

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Drawing Status: PRELIMINARY

Client: Cawrey Limited

Project Title: Former Yard Site, Ferndale Drive, Ratby

Drawing Title: Drainage Layout

Drawn By:	GC	Checked By:	PG	Scale:	1:200 @ A1
Project Engineer:	PG	Approved By:	PG	Date:	10/12/2008

Drawing Number: 08501/ 240 — Revision: /